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                 Needs, Quickly and Conveniently
        JAN 25
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                 of Author Abstracts
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        FEB 16
                New FASTA Display Formats Added to USGENE and PCTGEN
                INPADOCDB and INPAFAMDB Enriched with New Content
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        FEB 16
                 and Features
        FEB 16
                INSPEC Adding Its Own IPC codes and Author's E-mail
NEWS 8
                 Addresses
        APR 02
                CAS Registry Number Crossover Limits Increased to
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                 500,000 in Key STN Databases
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        APR 02
                PATDPAFULL: Application and priority number formats
                 enhanced
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        APR 02
                DWPI: New display format ALLSTR available
NEWS 12
        APR 02
                New Thesaurus Added to Derwent Databases for Smooth
                 Sailing through U.S. Patent Codes
                EMBASE Adds Unique Records from MEDLINE, Expanding
NEWS 13
        APR 02
                 Coverage back to 1948
NEWS 14
        APR 07
                CA/CAplus CLASS Display Streamlined with Removal of
                 Pre-IPC 8 Data Fields
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        APR 07
                50,000 World Traditional Medicine (WTM) Patents Now
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APR 07 MEDLINE Coverage Is Extended Back to 1947

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TSCA INFORMATION NOW CURRENT THROUGH January 8, 2010.

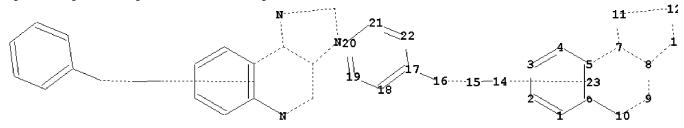
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http://www.cas.org/support/stngen/stndoc/properties.html

=>

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chain nodes: 14 15 16

ring nodes :

1 2 3 4 5 6 7 8 9 10 11 12 13 17 18 19 20 21 22

chain bonds :

14-15 15-16 16-17

ring bonds :

 $1-2 \quad 1-6 \quad 2-3 \quad 3-4 \quad 4-5 \quad 5-6 \quad 5-7 \quad 6-10 \quad 7-8 \quad 7-11 \quad 8-9 \quad 8-13 \quad 9-10 \quad 11-12 \quad 12-13$ 

17-18 17-22 18-19 19-20 20-21 21-22

exact/norm bonds :

5-7 6-10 7-8 7-11 8-9 8-13 9-10 11-12 12-13 15-16

exact bonds :

14-15 16-17

normalized bonds :

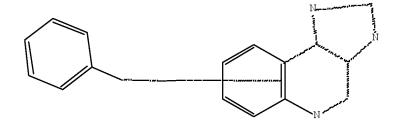
Match level :

1:CLASS 2:CLASS 3:CLASS 4:CLASS 5:CLASS 6:CLASS 7:CLASS 8:CLASS 9:CLASS 10:CLASS 11:CLASS 12:CLASS 13:CLASS 14:CLASS 15:CLASS 16:CLASS 17:CLASS 18:CLASS 19:CLASS 20:CLASS 21:CLASS 22:CLASS 23:CLASS

#### L1 STRUCTURE UPLOADED

=> d 11

L1 HAS NO ANSWERS
L1 STE



Structure attributes must be viewed using STN Express query preparation.

0 ANSWERS

0 ANSWERS

=> s 11

SAMPLE SEARCH INITIATED 11:28:23 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 4402 TO ITERATE

45.4% PROCESSED 2000 ITERATIONS INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED) SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*

BATCH \*\*COMPLETE\*\*

PROJECTED ITERATIONS: 84061 TO 92019 PROJECTED ANSWERS: 0 TO 0

L2 0 SEA SSS SAM L1

=> s 11 ful

FULL SEARCH INITIATED 11:28:29 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 88217 TO ITERATE

100.0% PROCESSED 88217 ITERATIONS SEARCH TIME: 00.00.04

L3 0 SEA SSS FUL L1

=>

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chain nodes : 14 15 16 ring nodes : 1 2 3 4 5

 $1 \quad 2 \quad 3 \quad 4 \quad 5 \quad 6 \quad 7 \quad 8 \quad 9 \quad 10 \quad 11 \quad 12 \quad 13 \quad 17 \quad 18 \quad 19 \quad 20 \quad 21 \quad 22$ 

chain bonds :

14-15 15-16 16-17

ring bonds :

 $1-2 \quad 1-6 \quad 2-3 \quad 3-4 \quad 4-5 \quad 5-6 \quad 5-7 \quad 6-10 \quad 7-8 \quad 7-11 \quad 8-9 \quad 8-13 \quad 9-10 \quad 11-12 \quad 12-13$ 

17-18 17-22 18-19 19-20 20-21 21-22

exact/norm bonds :

5-7 6-10 7-8 7-11 8-9 8-13 9-10 11-12 12-13 15-16

exact bonds : 14-15 16-17

normalized bonds :

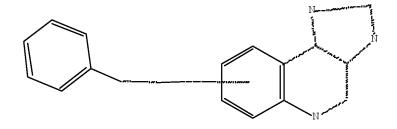
1-2 1-6 2-3 3-4 4-5 5-6 17-18 17-22 18-19 19-20 20-21 21-22

Match level :

1:CLASS 2:CLASS 3:CLASS 4:CLASS 5:CLASS 6:CLASS 7:CLASS 8:CLASS 9:CLASS 10:CLASS 11:CLASS 12:CLASS 13:CLASS 14:CLASS 15:CLASS 16:CLASS 17:CLASS 18:CLASS 19:CLASS 20:CLASS 21:CLASS 22:CLASS 23:CLASS

#### L4 STRUCTURE UPLOADED

=> d 14 L4 HAS NO ANSWERS L4 STR



Structure attributes must be viewed using STN Express query preparation.

=> s 14 SAMPLE SEARCH INITIATED 11:41:32 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 4402 TO ITERATE

45.4% PROCESSED 2000 ITERATIONS INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)

0 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*
BATCH \*\*COMPLETE\*\*

PROJECTED ITERATIONS: 84061 TO 92019 PROJECTED ANSWERS: 0 TO 0

L5 0 SEA SSS SAM L4

=> s 14 ful

FULL SEARCH INITIATED 11:41:37 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 88217 TO ITERATE

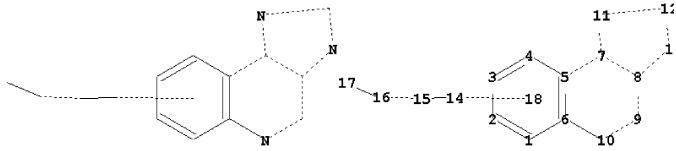
100.0% PROCESSED 88217 ITERATIONS 0 ANSWERS

SEARCH TIME: 00.00.04

L6 0 SEA SSS FUL L4

=>

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chain nodes :
14 15 16 17
ring nodes :

1 2 3 4 5 6 7 8 9 10 11 12 13

chain bonds : 14-15 15-16 16-17

ring bonds :

 $1-2 \quad 1-6 \quad 2-3 \quad 3-4 \quad 4-5 \quad 5-6 \quad 5-7 \quad 6-10 \quad 7-8 \quad 7-11 \quad 8-9 \quad 8-13 \quad 9-10 \quad 11-12 \quad 12-13$ 

exact/norm bonds :

5-7 6-10 7-8 7-11 8-9 8-13 9-10 11-12 12-13 15-16

exact bonds : 14-15 16-17

normalized bonds :

1-2 1-6 2-3 3-4 4-5 5-6

Match level:

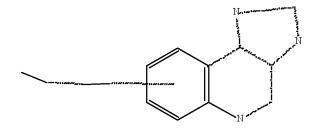
1:CLASS 2:CLASS 3:CLASS 4:CLASS 5:CLASS 6:CLASS 7:CLASS 8:CLASS 9:CLASS 10:CLASS 11:CLASS 12:CLASS 13:CLASS 14:CLASS 15:CLASS 16:CLASS 17:CLASS 18:CLASS

L7 STRUCTURE UPLOADED

=> d 17

L7 HAS NO ANSWERS

L7 STR



Structure attributes must be viewed using STN Express query preparation.

0 ANSWERS

41 ANSWERS

=> s 17

SAMPLE SEARCH INITIATED 11:42:45 FILE 'REGISTRY' SAMPLE SCREEN SEARCH COMPLETED - 4402 TO ITERATE

45.4% PROCESSED 2000 ITERATIONS INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*

BATCH \*\*COMPLETE\*\*

PROJECTED ITERATIONS: 84061 TO 92019 PROJECTED ANSWERS: 0 TO

0 SEA SSS SAM L7 L8

=> s 17 ful

FULL SEARCH INITIATED 11:42:50 FILE 'REGISTRY' FULL SCREEN SEARCH COMPLETED - 88217 TO ITERATE

100.0% PROCESSED 88217 ITERATIONS

SEARCH TIME: 00.00.04

L9 41 SEA SSS FUL L7

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This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s 19

L10 2 L9

=> d abs fbib hitstr 1-2

L10 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2010 ACS on STN GΙ

AB Title compds. [I; RACCRB = (un)substituted Ph, pyridinyl; R', R'' = independently H, non-interfering substituents; and their pharmaceutically acceptable salts] were prepared as immunomodulators for inducing cytokine biosynthesis in animals and in the treatment of diseases including viral and neoplastic diseases. For example, reacting N,N-dimethylacrylamide with 1-(7-bromo-2-ethyl-1H-imidazo[4,5-c]quinolin-1-yl)-2-methylpropan-2- ol, followed by hydrogenation over Pd/C, oxidation and treatment with NH4OH gave aminoimidazoquinoline II. Certain I modulated cytokine biosynthesis by inducing the production of interferon  $\alpha$  and/or tumor necrosis factor  $\alpha$  when tested in human cells (no data).

AN 2006:885554 CAPLUS Full-text

DN 145:293056

TI Preparation of substituted imidazoquinolines and imidazonaphthyridines as inducers of cytokine biosynthesis for treatment of viral and neoplastic diseases

IN Rice, Michael J.; Haraldson, Chad A.; Gerster, John F.; Wurst, Joshua R.; Heppner, Philip D.; Kshirsagar, Tushar A.; Merrill, Bryon A.

PA 3M Innovative Properties Company, USA; Coley Pharmaceutical Group, Inc.

PCT Int. Appl., 196 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

SO

| FAN. | _  | TENT         | NO.                                    |  |  | KIN                             | D                                      | DATE                                   |                                 |                          | APPL                     | ICAT                     | ION :                    | NO.                      |                          |                          | ATE                      |                          |
|------|----|--------------|--|--|--|---------------------------------|--|--|---------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| PI   |    | 2006<br>2006 |  | -                                      |  | A2<br>A3                        |  | 2006<br>2007                           |                                 |                          | <br>WO 2                 | 006-                     | <br>US47                 | 13                       |                          |                          | 0060                     |                          |
|      | WO | W:           | AE,<br>CN,<br>GE,<br>KZ,<br>MZ,<br>SG, | AG,<br>CO,<br>GH,<br>LC,<br>NA,<br>SK, | AL,<br>CR,<br>GM,<br>LK,<br>NG,<br>SL, | AM,<br>CU,<br>HR,<br>LR,<br>NI, | AT,<br>CZ,<br>HU,<br>LS,<br>NO,<br>SY, | AU,<br>DE,<br>ID,<br>LT,<br>NZ,<br>TJ, | AZ,<br>DK,<br>IL,<br>LU,<br>OM, | DM,<br>IN,<br>LV,<br>PG, | DZ,<br>IS,<br>LY,<br>PH, | EC,<br>JP,<br>MA,<br>PL, | EE,<br>KE,<br>MD,<br>PT, | EG,<br>KG,<br>MG,<br>RO, | ES,<br>KM,<br>MK,<br>RU, | FI,<br>KN,<br>MN,<br>SC, | GB,<br>KP,<br>MW,<br>SD, | GD,<br>KR,<br>MX,<br>SE, |
|      |    | R₩:          | IS,<br>CF,<br>GM,                      | IT,<br>CG,<br>KE,                      | LT,<br>CI,<br>LS,                      | LU,<br>CM,<br>MW,               | LV,<br>GA,<br>MZ,                      | CZ,<br>MC,<br>GN,<br>NA,<br>TM,        | NL,<br>GQ,<br>SD,               | PL,<br>GW,<br>SL,<br>EA, | PT,<br>ML,<br>SZ,        | RO,<br>MR,<br>TZ,<br>OA  | SE,<br>NE,<br>UG,        | SI,<br>SN,<br>ZM,        | SK,<br>TD,<br>ZW,        | TR,<br>TG,<br>AM,        | BF,<br>BW,               | BJ,<br>GH,<br>BY,        |
|      | AU | 2006         | 2169                                   | 97                                     |  | A1                              |  | 2006                                   | 0831                            |                          | AU 2<br>US 2             | 006-                     | 2169                     | 97                       |                          | 2                        | 0060.<br>0050.           | 210                      |

|    |      |      |     |     |     |     |      |      |     | WO | 20 | 06-1 | US47  | 13  | I   | N 2 | 0060 | 210 |
|----|------|------|-----|-----|-----|-----|------|------|-----|----|----|------|-------|-----|-----|-----|------|-----|
| CA | 2597 | 446  |     |     | A1  |     | 2006 | 0831 |     | CA | 20 | 06-  | 2597  | 446 |     | 2   | 0060 | 210 |
|    |      |      |     |     |     |     |      |      |     | US | 20 | 05-  | 6522  | 39P | I   | 2   | 0050 | 211 |
|    |      |      |     |     |     |     |      |      |     | WO | 20 | 06-1 | US47  | 13  | Ī   | √ 2 | 0060 | 210 |
| EP | 1845 | 988  |     |     | A2  |     | 2007 | 1024 |     | ΕP | 20 | 06-  | 7481  | 96  |     | 2   | 0060 | 210 |
|    | R:   | ΑT,  | BE, | BG, | CH, | CY, | CZ,  | DE,  | DK, | EF | Ξ, | ES,  | FΙ,   | FR, | GB, | GR, | HU,  | IE, |
|    |      | IS,  | IT, | LI, | LT, | LU, | LV,  | MC,  | NL, | PΙ |    | PΤ,  | RO,   | SE, | SI, | SK, | TR,  | AL, |
|    |      | BA,  | HR, | MK, | ΥU  |     |      |      |     |    |    |      |       |     |     |     |      |     |
|    |      |      |     |     |     |     |      |      |     | US | 20 | 05-  | 6522  | 39P | Ι   | 2   | 0050 | 211 |
|    |      |      |     |     |     |     |      |      |     | WO | 20 | 06-1 | US47: | 13  | I   | √ 2 | 0060 | 210 |
| JP | 2008 | 5329 | 33  |     | Τ   |     | 2008 | 0821 |     | JΡ | 20 | 07-  | 5552  | 40  |     | 2   | 0060 | 210 |
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|    |      |      |     |     |     |     |      |      |     | WO | 20 | 06-1 | US47  | 13  | 1   | √ 2 | 0060 | 210 |
| US | 2009 | 0099 | 161 |     | A1  |     | 2009 | 0416 |     | US | 20 | 08-  | 8841  | 91  |     | 2   | 0800 | 825 |
|    |      |      |     |     |     |     |      |      |     | US | 20 | 05-  | 6522  | 39P | Ι   | 2   | 0050 | 211 |
|    |      |      |     |     |     |     |      |      |     | WO | 20 | 06-1 | US47  | 13  | Ī   | √ 2 | 0060 | 210 |

## ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT

# OS MARPAT 145:293056

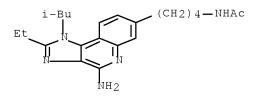
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|    | 1044728-61-1 | 1044728-62-2 | 104472863-3  |
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|    | 1044728-73-5 | 1044728-74-6 | 1044728-75-7 |
|    | 1044728-76-8 | 1044728-77-9 | 1044728-78-0 |
|    | 1044728-79-1 | 1044728-80-4 | 1044728-81-5 |
|    | 1044728-82-6 | 1044728-83-7 | 1044728-84-8 |
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|    | 1044728-88-2 | 1044729-82-9 | 1044729-83-0 |
|    | 1044729-84-1 |              |              |
|    | /            | 1            |              |

### RL: PRPH (Prophetic)

(Preparation of substituted imidazoquinolines and imidazonaphthyridines as inducers of cytokine biosynthesis for treatment of viral and neoplastic diseases)

RN 1044728-58-6 CAPLUS

CN Acetamide, N-[4-[4-amino-2-ethyl-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]butyl]- (CA INDEX NAME)



RN 1044728-59-7 CAPLUS

CN Acetamide, N-[4-[4-amino-2-ethyl-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]butyl]- (CA INDEX NAME)

RN 1044728-60-0 CAPLUS

CN Acetamide, N-[4-[4-amino-2-ethyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]butyl]- (CA INDEX NAME)

RN 1044728-61-1 CAPLUS

CN Acetamide, N-[4-[4-amino-2-ethyl-1-[3-(1-methylethoxy)propyl]-1H-imidazo[4,5-c]quinolin-7-yl]butyl]- (CA INDEX NAME)

RN 1044728-62-2 CAPLUS

CN Acetamide, N-[4-[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]butyl]- (CA INDEX NAME)

RN 1044728-63-3 CAPLUS

CN Acetamide, N-[4-[4-amino-1-(2-hydroxy-2-methylpropyl)-2-propyl-1H-

imidazo[4,5-c]quinolin-7-yl]butyl]- (CA INDEX NAME)

Me—C—CH<sub>2</sub> (CH<sub>2</sub>) 4—NHAc 
$$n$$
-Pr  $M$ e  $N$ H<sub>2</sub>

RN 1044728-64-4 CAPLUS

CN Acetamide, N-[4-[4-amino-2-propyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]butyl]- (CA INDEX NAME)

$$n-Pr$$
 $N$ 
 $NH_2$ 
 $(CH_2)_4-NHAc$ 

RN 1044728-65-5 CAPLUS

CN Acetamide, N-[4-[4-amino-1-[3-(1-methylethoxy)propyl]-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]butyl]- (CA INDEX NAME)

RN 1044728-66-6 CAPLUS

CN INDEX NAME NOT YET ASSIGNED

RN 1044728-68-8 CAPLUS
CN INDEX NAME NOT YET ASSIGNED

RN 1044728-69-9 CAPLUS CN INDEX NAME NOT YET ASSIGNED

RN 1044728-70-2 CAPLUS

CN Acetamide, N-[4-[4-amino-2-(2-methoxyethyl)-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]butyl]- (CA INDEX NAME)

RN 1044728-71-3 CAPLUS

CN Acetamide, N-[4-[4-amino-1-(2-hydroxy-2-methylpropy1)-2-(2-methoxyethyl)-1H-imidazo[4,5-c]quinolin-7-yl]butyl]- (CA INDEX NAME)

Me Me C-CH2 
$$(CH_2)$$
 4-NHAc MeO-CH2-CH2  $NH_2$ 

RN 1044728-72-4 CAPLUS

CN Acetamide, N-[4-[4-amino-2-(2-methoxyethyl)-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]butyl]- (CA INDEX NAME)

RN 1044728-73-5 CAPLUS

CN Acetamide, N-[4-[4-amino-2-(2-methoxyethyl)-1-[3-(1-methylethoxy)propyl]-1H-imidazo[4,5-c]quinolin-7-yl]butyl]- (CA INDEX NAME)

RN 1044728-74-6 CAPLUS

CN Acetamide, N-[4-[4-amino-2-(ethoxymethyl)-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]butyl]- (CA INDEX NAME)

RN 1044728-75-7 CAPLUS

CN Acetamide, N-[4-[4-amino-2-(ethoxymethyl)-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]butyl]- (CA INDEX NAME)

RN 1044728-76-8 CAPLUS

CN Acetamide, N-[4-[4-amino-2-(ethoxymethyl)-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]butyl]- (CA INDEX NAME)

RN 1044728-77-9 CAPLUS

CN Acetamide, N-[4-[4-amino-2-(2-hydroxyethyl)-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]butyl]- (CA INDEX NAME)

RN 1044728-78-0 CAPLUS

CN Acetamide, N-[4-[4-amino-2-(2-hydroxyethy1)-1-(2-hydroxy-2-methylpropy1)-

1H-imidazo[4,5-c]quinolin-7-yl]butyl]- (CA INDEX NAME)

$$\begin{array}{c} \text{Me} \\ \text{Me-C-CH2} \\ \text{OH} \\ \text{NH} \\ \text{NH} \\ \text{NH} \\ \text{NH} \\ \text{OH} \\ \text{NH} \\ \text{OH} \\ \text{NH} \\ \text{OH} \\ \text{NH} \\ \text{OH} \\ \text{OH} \\ \text{NH} \\ \text{OH} \\ \text$$

RN 1044728-79-1 CAPLUS

CN Acetamide, N-[4-[4-amino-2-(2-hydroxyethyl)-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]butyl]- (CA INDEX NAME)

RN 1044728-80-4 CAPLUS

CN Acetamide, N-[4-[4-amino-2-(2-hydroxyethyl)-1-[3-(1-methylethoxy)propyl]-1H-imidazo[4,5-c]quinolin-7-yl]butyl]- (CA INDEX NAME)

RN 1044728-81-5 CAPLUS

CN Acetamide, N-[4-[4-amino-2-(hydroxymethyl)-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]butyl]- (CA INDEX NAME)

RN 1044728-82-6 CAPLUS

CN Acetamide, N-[4-[4-amino-2-(hydroxymethyl)-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]butyl]- (CA INDEX NAME)

RN 1044728-83-7 CAPLUS

CN Acetamide, N-[4-[4-amino-2-(hydroxymethyl)-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]butyl]- (CA INDEX NAME)

RN 1044728-84-8 CAPLUS

CN Acetamide, N-[4-[4-amino-2-(methoxymethyl)-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]butyl]- (CA INDEX NAME)

RN 1044728-85-9 CAPLUS

CN Acetamide, N-[4-[4-amino-2-(hydroxymethyl)-1-[3-(1-methylethoxy)propyl]-1H-imidazo[4,5-c]quinolin-7-yl]butyl]- (CA INDEX NAME)

RN 1044728-86-0 CAPLUS

CN Acetamide, N-[4-[4-amino-1-(2-hydroxy-2-methylpropyl)-2-(methoxymethyl)-1H-imidazo[4,5-c]quinolin-7-yl]butyl]- (CA INDEX NAME)

Me Me CH2 
$$_{\rm OH}$$
  $_{\rm NHAC}$   $_{\rm NH2}$   $_{\rm NH2}$   $_{\rm NH2}$ 

RN 1044728-87-1 CAPLUS

CN Acetamide, N-[4-[4-amino-2-(methoxymethyl)-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]butyl]- (CA INDEX NAME)

RN 1044728-88-2 CAPLUS

CN Acetamide, N-[4-[4-amino-2-(methoxymethyl)-1-[3-(1-methylethoxy)propyl]-1H-imidazo[4,5-c]quinolin-7-yl]butyl]- (CA INDEX NAME)

RN 1044729-82-9 CAPLUS

CN Acetamide, N-[4-[4-amino-1-(2-hydroxy-2-methylpropyl)-2-methyl-1H-

imidazo[4,5-c]quinolin-7-yl]butyl]- (CA INDEX NAME)

RN 1044729-83-0 CAPLUS

CN Acetamide, N-[4-[4-amino-2-methyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]butyl]- (CA INDEX NAME)

RN 1044729-84-1 CAPLUS

CN Acetamide, N-[4-[4-amino-2-methyl-1-[3-(1-methylethoxy)propyl]-1H-imidazo[4,5-c]quinolin-7-yl]butyl]- (CA INDEX NAME)

IT 908487-23-0P, N-[4-[4-Amino-2-(ethoxymethyl)-1-(3isopropoxypropyl)-1H-imidazo[4,5-c]quinolin-7-yl]butyl]acetamide
908487-24-1P, 1-[4-[4-Amino-2-(ethoxymethyl)-1-(3isopropoxypropyl)-1H-imidazo[4,5-c]quinolin-7-yl]butyl]-3-propylurea
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU
(Therapeutic use); BIOL (Biological study); PREP (Preparation); USES
(Uses)

(drug candidate; preparation of substituted imidazoquinolines and imidazopyridines as inducers of cytokine biosynthesis for treatment of viral and neoplastic disease)

RN 908487-23-0 CAPLUS

CN Acetamide, N-[4-[4-amino-2-(ethoxymethyl)-1-[3-(1-methylethoxy)propyl]-1H-imidazo[4,5-c]quinolin-7-yl]butyl]- (CA INDEX NAME)

RN 908487-24-1 CAPLUS

CN Urea, N-[4-[4-amino-2-(ethoxymethyl)-1-[3-(1-methylethoxy)propyl]-1H-imidazo[4,5-c]quinolin-7-yl]butyl]-N'-propyl- (CA INDEX NAME)

IT 908489-29-2P, 2-[4-[2-Ethoxymethyl-1-(3-isopropoxypropyl)-1H-imidazo[4,5-c]quinolin-7-yl]butyl]-1H-isoindole-1,3(2H)-dione 908489-30-5P, 2-[4-[4-Amino-2-(ethoxymethyl)-1-(3-

isopropoxypropyl)-1H-imidazo[4,5-c]quinolin-7-yl]butyl]-1H-isoindole-1,3(2H)-dione 908489-31-6P,

 $7-(4-A\min obutyl)-2-(ethoxymethyl)-1-(3-isopropoxypropyl)-1H-imidazo[4,5-c]quinolin-4-amine$ 

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(intermediate; preparation of substituted imidazoquinolines and imidazopyridines as inducers of cytokine biosynthesis for treatment of viral and neoplastic disease)

RN 908489-29-2 CAPLUS

CN 1H-Isoindole-1,3(2H)-dione, 2-[4-[2-(ethoxymethyl)-1-[3-(1-methylethoxy)propyl]-1H-imidazo[4,5-c]quinolin-7-yl]butyl]- (CA INDEX NAME)

RN 908489-30-5 CAPLUS

CN 1H-Isoindole-1,3(2H)-dione, 2-[4-[4-amino-2-(ethoxymethyl)-1-[3-(1-methylethoxy)propyl]-1H-imidazo[4,5-c]quinolin-7-yl]butyl]- (CA INDEX NAME)

RN 908489-31-6 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-7-butanamine, 4-amino-2-(ethoxymethyl)-1-[3-(1-methylethoxy)propyl]- (CA INDEX NAME)

L10 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2010 ACS on STN GI

$$R_{n}$$
 $R_{1}$ 
 $R_{1}$ 
 $R_{2}$ 
 $R_{1}$ 

AB Title compds. I (R = alkyl, alkoxy, OH, CF3; n = 0, 1; R1, R2 = H, non-interfering substituent; R3 = ArZ, aminosulfonylaryl, aminocarbonylaryl, etc.; Ar = aryl, heteroaryl; Z = bond, alkylene, alkenylene, alkynylene) which are immunomodulators, inducing cytokines biosynthesis, and inhibiting tumor necrosis factors biosynthesis, are prepared For example, 2-butyl-1-isobutyl-7-(thiophen-3-yl)-1H-imidazo[4,5-c]quinolin-4-amine was prepared in a multistep synthesis starting from 3-bromoaniline, tri-Et orthoformate, and Meldrum's acid. I are useful in the treatment of viral and neoplastic diseases.

AN 2004:566606 CAPLUS Full-text

DN 141:123628

TI Preparation of aryl/heteroaryl substituted imidazoquinolines as immunomodulators

IN Hays, David S.; Niwas, Shri; Kshirsagar, Tushar; Ghosh, Tarun K.; Gupta, Shalley K.; Heppner, Philip D.; Merrill, Bryon A.; Bonk, Jason D.; Danielson, Michael E.; Gerster, John F.; Haraldson, Chad A.; Johannessen, Sarah C.; Kavanagh, Maureen A.; Lindstrom, Kyle J.; Prince, Ryan B.; Radmer, Matthew R.; Rice, Michael J.; Squire, David J.; Strong, Sarah A.; Wurst, Joshua R.

PA 3M Innovative Properties Company, USA

SO PCT Int. Appl., 465 pp.

CODEN: PIXXD2

DT Patent LA English FAN.CNT 1

| FAN. | CNT 1                                 |   |       |                                    |                          |
|------|---------------------------------------|---|-------|------------------------------------|--------------------------|
|      | PATENT NO.                            |   |       | APPLICATION NO.                    | DATE                     |
| ΡI   | WO 2004058759                         |   |       | WO 2003-US40373                    | 20031218                 |
| ТТ   |                                       |   |       | BA, BB, BG, BR, BW,                |                          |
|      |                                       |   |       | DM, DZ, EC, EE, EG,                |                          |
|      |                                       |   |       | IN, IS, JP, KE, KG,                |                          |
|      |                                       |   |       | MD, MG, MK, MN, MW,                |                          |
|      |                                       |   |       | RU, SC, SD, SE, SG,                |                          |
|      |                                       |   |       | UZ, VC, VN, YU, ZA,                |                          |
|      | RW: BW, GH, GN                        | M, KE, LS, MW,                          | MZ,   | SD, SL, SZ, TZ, UG,                | ZM, ZW, AM, AZ,          |
|      | · · · · · · · · · · · · · · · · · · · |   |       | AT, BE, BG, CH, CY,                |                          |
|      |                                       |   |       | IT, LU, MC, NL, PT,                |                          |
|      | TR, BF, BJ                            | r, CF, CG, CI,                          | CM,   | GA, GN, GQ, GW, ML,                |                          |
|      |                                       |   |       |                                    | P 20021220               |
|      | CA 2510275                            | 7.1 2004                                | 071E  | US 2003-516331P                    | 1 20001001               |
|      | CA 2510375                            | A1 2004                                 | 0715  |                                    | 20031218<br>P 20021220   |
|      |                                       |   |       |                                    | P 20031031               |
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|      | AU 2003301052                         | A1 2004                                 | 0722  | AU 2003-301052                     | 20031218                 |
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|      | US 7091214                            | B2 2006                                 | 0815  |                                    |                          |
|      |                                       |   |       | US 2002-435889P                    |                          |
|      | EP 1590348                            | A1 2005                                 | 1102  | US 2003-516331P<br>EP 2003-814164  |                          |
|      |                                       |   |       | GB, GR, IT, LI, LU,                |                          |
|      |                                       |   |       | CY, AL, TR, BG, CZ,                |                          |
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|      |                                       |   |       | US 2003-516331P                    | P 20031031               |
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|      | CN 1747953                            | A 2006                                  | 0315  | CN 2003-80109659                   | 20031218                 |
|      |                                       |   |       |                                    | P 20021220               |
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|      |                                       |   |       | US 2002-435889P<br>US 2003-516331P | P 20021220<br>P 20031031 |
|      |                                       |   |       | WO 2003-US40373                    | W 20031031               |
|      | NZ 540826                             | A 2008                                  | 0731  | NZ 2003-540826                     | 20031218                 |
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|      |                                       |   |       | US 2003-516331P                    | P 20031031               |
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|      | MX 2005006740                         | A 2005                                  | 1005  | MX 2005-6740                       | 20050617                 |
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|      | TNI 000E02101040                      | 3 0005                                  | 10707 | WO 2003-US40373                    | W 20031218               |
|      | IN 2005CN01348                        | A 2007                                  | 0727  | IN 2005-CN1348<br>US 2002-435889P  | 20050620<br>P 20021220   |
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|      | ZA 2005005787                         | A 2006                                  | 1227  | ZA 2005-5787                       | 20051216                 |
|      | 211 2000000101                        | 11 2000                                 | /     | US 2002-435889P                    | P 20021220               |
|      | US 20060111387                        | A1 2006                                 | 0525  | US 2006-275553                     | 20060113                 |
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| US 7598382     | B2 | 20091006 |                            |
|----------------|----|----------|----------------------------|
|                |    |          | US 2002-435889P P 20021220 |
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|                |    |          | US 2003-739787 A3 20031218 |
| IN 2008CN00052 | A  | 20080919 | IN 2008-CN52 20080104      |
|                |    |          | US 2002-435889P P 20021220 |
|                |    |          | WO 2003-US40373 W 20031218 |
|                |    |          | IN 2005-CN1348 A3 20050620 |

ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT

OS MARPAT 141:123628

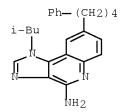
IT 723269-21-4P

RL: SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of imidazoquinoline derivs. as immunomodulators for treatment of viral and antineoplastic diseases)

RN 723269-21-4 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-(2-methylpropyl)-8-(4-phenylbutyl)-(CA INDEX NAME)



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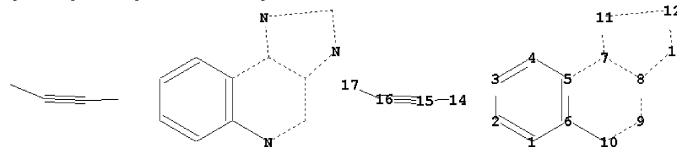
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Uploading C:\Program Files\Stnexp\Queries\10579876.str



chain nodes :
14 15 16 17
ring nodes :

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chain bonds :

14-15 15-16 16-17

ring bonds :

 $1-2 \quad 1-6 \quad 2-3 \quad 3-4 \quad 4-5 \quad 5-6 \quad 5-7 \quad 6-10 \quad 7-8 \quad 7-11 \quad 8-9 \quad 8-13 \quad 9-10 \quad 11-12 \quad 12-13$ 

exact/norm bonds :

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exact bonds :

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normalized bonds :

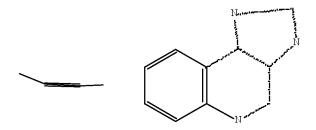
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Match level :

1:CLASS 2:CLASS 3:CLASS 4:CLASS 5:CLASS 6:CLASS 7:CLASS 8:CLASS 9:CLASS 10:CLASS 11:CLASS 12:CLASS 13:CLASS 14:CLASS 15:CLASS 16:CLASS 17:CLASS

#### L11 STRUCTURE UPLOADED

=> d 111 L11 HAS NO ANSWERS L11 STR



Structure attributes must be viewed using STN Express query preparation.

=> s 111

SAMPLE SEARCH INITIATED 11:46:05 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 59 TO ITERATE

100.0% PROCESSED 59 ITERATIONS 0 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*

BATCH \*\*COMPLETE\*\*

PROJECTED ITERATIONS: 720 TO 1640 PROJECTED ANSWERS: 0 TO 0

L12 0 SEA SSS SAM L11

=> s 111 ful

FULL SEARCH INITIATED 11:46:10 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 1246 TO ITERATE

100.0% PROCESSED 1246 ITERATIONS 0 ANSWERS

SEARCH TIME: 00.00.01

L13 0 SEA SSS FUL L11

=> file caplus

COST IN U.S. DOLLARS

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FILE COVERS 1907 - 3 Jun 2010 VOL 152 ISS 23

FILE LAST UPDATED: 2 Jun 2010 (20100602/ED)

REVISED CLASS FIELDS (/NCL) LAST RELOADED: Apr 2010

USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Apr 2010

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## http://www.cas.org/support/stngen/stndoc/properties.html

=> file caplus COST IN U.S. DOLLARS SINCE FILE TOTAL ENTRY SESSION FULL ESTIMATED COST 0.49 792.26 DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS) SINCE FILE TOTAL ENTRY SESSION CA SUBSCRIBER PRICE 0.00 -1.70

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FILE COVERS 1907 - 3 Jun 2010 VOL 152 ISS 23

FILE LAST UPDATED: 2 Jun 2010 (20100602/ED)

REVISED CLASS FIELDS (/NCL) LAST RELOADED: Apr 2010

USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Apr 2010

CAplus now includes complete International Patent Classification (IPC) reclassification data for the second quarter of 2010.

CAS Information Use Policies apply and are available at:

http://www.cas.org/legal/infopolicy.html

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=> select rn ENTER ANSWER SET OR SMARTSELECT L# OR (L14):114 ENTER ANSWER NUMBER OR RANGE (1-):1-E1 THROUGH E331 ASSIGNED

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COST IN U.S. DOLLARS

SINCE FILE TOTAL

ENTRY SESSION

FULL ESTIMATED COST

2.91

795.17

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### http://www.cas.org/support/stngen/stndoc/properties.html

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L15

331 (100-11-8/BI OR 10139-91-0/BI OR 104-94-9/BI OR 105-56-6/BI OR 1066-54-2/BI OR 109-01-3/BI OR 110-91-8/BI OR 115-80-0/BI OR 115279-57-7/BI OR 119-63-1/BI OR 119713-11-0/BI OR 123-56-8/BI OR 123-75-1/BI OR 124-40-3/BI OR 13472-85-0/BI OR 135632-53-0/BI OR 13691-22-0/BI OR 13691-26-4/BI OR 143945-65-7/BI OR 144222-2 4-2/BI OR 14447-18-8/BI OR 1489-69-6/BI OR 154590-34-8/BI OR 154590-35-9/BI OR 16153-81-4/BI OR 168897-19-6/BI OR 168897-20-9 /BI OR 170911-92-9/BI OR 17417-09-3/BI OR 1788-08-5/BI OR 180146 -78-5/BI OR 180147-82-4/BI OR 180149-38-6/BI OR 180150-18-9/BI OR 182618-86-6/BI OR 1850-14-2/BI OR 191808-15-8/BI OR 200064-11 -5/BI OR 22036-26-6/BI OR 221198-29-4/BI OR 221198-99-8/BI OR 2237-30-1/BI OR 24313-88-0/BI OR 2510-23-8/BI OR 26163-07-5/BI OR 2635-13-4/BI OR 282541-70-2/BI OR 288251-82-1/BI OR 288251-85 -4/BI OR 288251-87-6/BI OR 350-30-1/BI OR 350-46-9/BI OR 3544-25 -0/BI OR 369-34-6/BI OR 371-40-4/BI OR 392335-21-6/BI OR 392335-22-7/BI OR 43083-12-1/BI OR 439904-05-9/B

=> s 115 and imidazo 595867 IMIDAZO

L16 185 L15 AND IMIDAZO

=> d 116 1-185

L16 ANSWER 1 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853997-00-9 REGISTRY

ED Entered STN: 07 Jul 2005

CN Benzeneethanamine, 4-[2-propyl-8-[2-(3-pyridinyl)ethynyl]-1Himidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

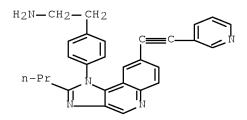
OTHER CA INDEX NAMES:

CN Benzeneethanamine, 4-[2-propyl-8-(3-pyridinylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]- (9CI)

MF C28 H25 N5

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

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L16 ANSWER 2 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN
RN
     853910-71-1 REGISTRY
ΕD
    Entered STN: 06 Jul 2005
CN
     2H-Imidazo[4,5-c]quinolin-2-one,
     1, 3-dihydro-3-methyl-1-[4-(methylamino)phenyl]-8-[2-(3-pyridinyl)ethynyl]-
     , hydrochloride (1:1) (CA INDEX NAME)
OTHER CA INDEX NAMES:
    2H-Imidazo[4,5-c]quinolin-2-one,
     1, 3-dihydro-3-methyl-1-[4-(methylamino)phenyl]-8-(3-pyridinylethynyl)-,
     monohydrochloride (9CI)
OTHER NAMES:
     3-Methyl-1-(4-methylaminophenyl)-8-[(pyridin-3-yl)ethynyl]-1,3-
     dihydroimidazo[4,5-c]quinolin-2-one monohydrochloride
    C25 H19 N5 O . Cl H
MF
SR
LC
     STN Files:
                 CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL
CRN (853910-66-4)
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           HC1
               1 REFERENCES IN FILE CA (1907 TO DATE)
               1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
L16 ANSWER 3 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN
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RN 853910-70-0 REGISTRY EDEntered STN: 06 Jul 2005 CN Acetamide, N-[4-[2,3-dihydro-3-methyl-2-ozo-8-[2-(3pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]phenyl]-N-methyl-(CA INDEX NAME) OTHER CA INDEX NAMES: Acetamide, N-[4-[2,3-dihydro-3-methyl-2-oxo-8-(3-pyridinylethynyl)-1Himidazo[4,5-c]quinolin-1-yl]phenyl]-N-methyl- (9CI) OTHER NAMES: N-Methyl-N-[4-[3-methyl-2-ozo-8-[(pyridin-3-yl)ethynyl]-2,3-CN dihydroimidazo[4,5-c]quinolin-1-yl]phenyl]acetamide MF C27 H21 N5 O2 SR CA STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL LC

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 4 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853910-69-7 REGISTRY

ED Entered STN: 06 Jul 2005

CN 2H-Imidazo[4,5-c]quinolin-2-one,

8-bromo-1-(4-fluorophenyl)-1,3-dihydro-3-methyl- (CA INDEX NAME)

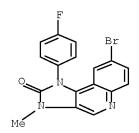
OTHER NAMES:

CN 8-Bromo-1-(4-fluorophenyl)-3-methyl-1,3-dihydroimidazo[4,5-c]quinolin-2-one

MF C17 H11 Br F N3 O

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



# \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 5 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853910-67-5 REGISTRY

ED Entered STN: 06 Jul 2005

CN 2H-Imidazo[4,5-c]quinolin-2-one,

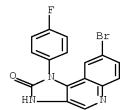
8-bromo-1-(4-fluorophenyl)-1,3-dihydro- (CA INDEX NAME)

### OTHER NAMES:

CN 8-Bromo-1-(4-fluorophenyl)-1,3-dihydroimidazo[4,5-c]quinolin-2-one

MF C16 H9 Br F N3 O

SR CA



1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 6 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853910-66-4 REGISTRY

ED Entered STN: 06 Jul 2005

CN 2H-Imidazo[4,5-c]quinolin-2-one,

1,3-dihydro-3-methyl-1-[4-(methylamino)phenyl]-8-[2-(3-pyridinyl)ethynyl]-(CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 2H-Imidazo[4,5-c]quinolin-2-one,

1,3-dihydro-3-methyl-1-[4-(methylamino)phenyl]-8-(3-pyridinylethynyl)-(9CI)

OTHER NAMES:

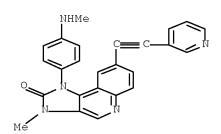
CN 3-Methyl-1-(4-methylaminophenyl)-8-[(pyridin-3-yl)ethynyl]-1,3-dihydroimidazo[4,5-c]quinolin-2-one

MF C25 H19 N5 O

CI COM

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 7 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853910-65-3 REGISTRY

ED Entered STN: 06 Jul 2005

CN 2H-Imidazo[4,5-c]quinolin-2-one,

1-[3-fluoro-4-(1-piperazinyl)phenyl]-1,3-dihydro-3-methyl-8-[2-(3-

pyridinyl) ethynyl] - (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 2H-Imidazo[4,5-c]quinolin-2-one, 1-[3-fluoro-4-(1-piperazinyl)phenyl]-1,3-dihydro-3-methyl-8-(3-pyridinylethynyl)- (9CI)

OTHER NAMES:

CN 1-(3-Fluoro-4-(piperazin-1-yl)phenyl)-3-methyl-8-((pyridin-3-yl)ethynyl)-1,3-dihydroimidazo[4,5-c]quinolin-2-one

MF C28 H23 F N6 O

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 8 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853910-64-2 REGISTRY

ED Entered STN: 06 Jul 2005

CN 2H-Imidazo[4,5-c]quinolin-2-one, 1,3-dihydro-3-methyl-1-[4-(1-piperazinyl)phenyl]-8-[2-(3-pyridinyl)ethynyl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 2H-Imidazo[4,5-c]quinolin-2-one, 1,3-dihydro-3-methyl-1-[4-(1-piperazinyl)phenyl]-8-(3-pyridinylethynyl)-(9CI)

OTHER NAMES:

CN 3-Methyl-1-(4-(piperazin-1-yl)phenyl)-8-[(pyridin-3-yl)ethynyl]-1,3-dihydroimidazo[4,5-c]quinolin-2-one

MF C28 H24 N6 O

SR CA

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 9 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853910-63-1 REGISTRY

ED Entered STN: 06 Jul 2005

CN 2H-Imidazo[4,5-c]quinolin-2-one, 1-[3-fluoro-4-(2-oxo-3-oxazolidinyl)phenyl]-1,3-dihydro-3-methyl-8-[2-(3-pyridinyl)ethynyl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 2H-Imidazo[4,5-c]quinolin-2-one,

1-[3-fluoro-4-(2-oxo-3-oxazolidinyl)phenyl]-1,3-dihydro-3-methyl-8-(3-pyridinylethynyl)- (9CI)

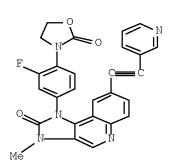
OTHER NAMES:

CN 1-[3-Fluoro-4-(2-oxooxazolidin-3-yl)phenyl]-3-methyl-8-[(pyridin-3-yl)ethynyl]-1,3-dihydroimidazo[4,5-c]quinolin-2-one

MF C27 H18 F N5 O3

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



# \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 10 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853910-62-0 REGISTRY

ED Entered STN: 06 Jul 2005

CN 2H-Imidazo[4,5-c]quinolin-2-one, 1,3-dihydro-3-methyl-1-[4-(2-oxo-3-oxazolidinyl)phenyl]-8-[2-(3-pyridinyl)ethynyl]- (CA INDEX NAME)

# OTHER CA INDEX NAMES:

CN 2H-Imidazo[4,5-c]quinolin-2-one, 1,3-dihydro-3-methyl-1-[4-(2-oxo-3-oxazolidinyl)phenyl]-8-(3-pyridinylethynyl)- (9CI)

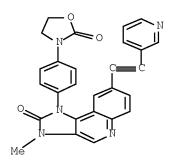
### OTHER NAMES:

CN 3-Methyl-1-[4-(2-oxooxazolidin-3-yl)phenyl]-8-[(pyridin-3-yl)ethynyl]-1,3-dihydroimidazo[4,5-c]quinolin-2-one

MF C27 H19 N5 O3

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



# \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 11 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853910-61-9 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneacetonitrile,  $4-[2,3-dihydro-3-methyl-2-oxo-8-[2-(3-pyridinyl)ethynyl]-lH-imidazo[4,5-c]quinolin-1-yl]-<math>\alpha,\alpha$ -dimethyl- (CA INDEX NAME)

# OTHER CA INDEX NAMES:

CN Benzeneacetonitrile, 4-[2,3-dihydro-3-methyl-2-oxo-8-(3-pyridinylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]- $\alpha$ ,  $\alpha$ -dimethyl-(9CI)

### OTHER NAMES:

CN 2-Methyl-2-[4-[3-methyl-2-oxo-8-[(pyridin-3-yl)ethynyl]-2,3-dihydroimidazo[4,5-c]quinolin-1-yl]phenyl]propionitrile

MF C28 H21 N5 O

SR CA

2 REFERENCES IN FILE CA (1907 TO DATE)

2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 12 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853910-60-8 REGISTRY

ED Entered STN: 06 Jul 2005

CN 2H-Imidazo[4,5-c]quinolin-2-one,

1,3-dihydro-3-methyl-8-[2-(3-pyridinyl)ethynyl]-1-(3,4,5-trimethoxyphenyl)- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 2H-Imidazo[4,5-c]quinolin-2-one,

1,3-dihydro-3-methyl-8-(3-pyridinylethynyl)-1-(3,4,5-trimethoxyphenyl)-(9CI)

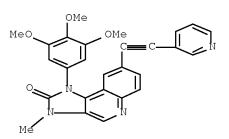
OTHER NAMES:

CN 3-Methyl-8-[(pyridin-3-yl)ethynyl]-1-(3,4,5-trimethoxyphenyl)-1,3-dihydroimidazo[4,5-c]quinolin-2-one

MF C27 H22 N4 O4

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



# \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 13 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853910-59-5 REGISTRY

ED Entered STN: 06 Jul 2005

CN 2H-Imidazo[4,5-c]quinolin-2-one,

1,3-dihydro-1-(4-methoxyphenyl)-3-methyl-8-[2-(3-pyridinyl)ethynyl]-

(CA INDEX NAME)

### OTHER CA INDEX NAMES:

2H-Imidazo[4,5-c]quinolin-2-one,

1,3-dihydro-1-(4-methoxyphenyl)-3-methyl-8-(3-pyridinylethynyl)- (9CI)

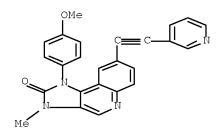
### OTHER NAMES:

1-(4-Methoxyphenyl)-3-methyl-8-((pyridin-3-yl)ethynyl]-1,3dihydroimidazo[4,5-c]quinolin-2-one

MFC25 H18 N4 O2

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 14 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

853910-58-4 REGISTRY RN

ΕD Entered STN: 06 Jul 2005

2H-Imidazo[4,5-c]quinolin-2-one,

1,3-dihydro-1-(3-methoxyphenyl)-3-methyl-8-(2-(3-pyridinyl)ethynyl]-

(CA INDEX NAME)

### OTHER CA INDEX NAMES:

2H-Imidazo[4,5-c]quinolin-2-one,

1,3-dihydro-1-(3-methoxyphenyl)-3-methyl-8-(3-pyridinylethypyl)- (9CI)

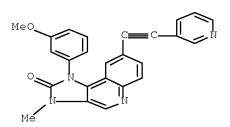
# OTHER NAMES:

CN 1-(3-Methoxyphenyl)-3-methyl-8-[(pyridin-3-yl)ethynyl]-1,3-

dihydrolmidazo[4,5-c]qulnolin-2-one

C25 H18 N4 O2 MF

SR



1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 15 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853910-57-3 REGISTRY

ED Entered STN: 06 Jul 2005

CN 2H-Imidazo[4,5-c]quinolin-2-one,

1-(4-ethylphenyl)-1,3-dihydro-3-methyl-8-[2-(3-pyridinyl)+thynyl]-

(CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 2H-Imidazo[4,5-c]quinolin-2-one,

1-(4-ethylphenyl)-1,3-dihydro-3-methyl-8-(3-pyridinylethynyl)- (9CI)

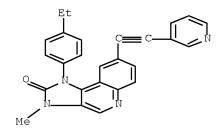
OTHER NAMES:

CN 1-(4-Ethylphenyl)-3-methyl-8-[(pyridin-3-yl)ethynyl]-1,3-dihydroimidazo[4,5-c]quinolin-2-one

MF C26 H20 N4 O

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



# \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 16 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853910-56-2 REGISTRY

ED Entered STN: 06 Jul 2005

CN 2H-Imidazo[4,5-c]quinolin-2-one,

1-(4-fluorophenyl)-1,3-dihydro-3-methyl-8-[2-(3-pyridinyl)ethynyl]-

(CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 2H-Imidazo[4,5-c]quinolin-2-one,

1-(4-fluorophenyl)-1,3-dihydro-3-methyl-8-(3-pyridinylethynyl)- (9CI)

OTHER NAMES:

CN 1-(4-Fluorophenyl)-3-methyl-8-[(pyridin-3-yl)ethynyl]-1,3-dihydroimidazo[4,5-c]quinolin-2-one

MF C24 H15 F N4 O

SR CA

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 17 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853910-55-1 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneacetonitrile, 4-(8-bromo-2-methyl-1H-imidazo(4,5-c)quinolin-1-yl)-2-cyano- (CA INDEX NAME)

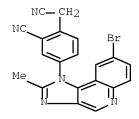
OTHER NAMES:

CN 5-(8-Bromo-2-methylimidazo[4,5-c]quinolin-1-yl)-2cyanomethylbenzonitrile

MF C20 H12 Br N5

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



## \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 18 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853910-54-0 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneacetonitrile, 4-(8-bromo-2-methyl-1H-imidazo[4,5-c]quinolin-1-yl)-2-cyano-α,α-dimethyl- (CA INDEX NAME)

OTHER NAMES:

CN 5-(8-Bromo-2-methylimidazo[4,5-c]quinolin-1-yl)-2-(2-cyanopropan-2-yl)benzonitrile

MF C22 H16 Br N5

SR CA

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 19 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853910-52-8 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneacetonitrile,  $2-\text{cyano-}\alpha$ ,  $\alpha-\text{dimethyl-}4-[2-\text{methyl-}8-[2-(3-\text{pyridinyl})\text{ethynyl}]-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)$ 

### OTHER CA INDEX NAMES:

CN Benzeneacetonitrile, 2-cyano- $\alpha$ ,  $\alpha$ -dimethyl-4-[2-methyl-8-(3-pyridinylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]- (9CI)

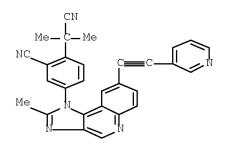
OTHER NAMES:

CN 2-(2-Cyanopropan-2-yl)-5-[2-methyl-8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]benzonitrile

MF C29 H20 N6

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



# \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 20 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853910-51-7 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneacetonitrile, 2-cyano-4-[2-methyl-8-(2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

# OTHER CA INDEX NAMES:

CN Benzeneacetonitrile, 2-cyano-4-[2-methyl-8-(3-pyridinylethynyl)-1Himidazo[4,5-c]quinolin-1-yl]- (9CI)

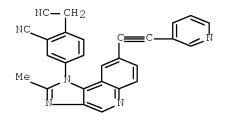
# OTHER NAMES:

CN 2-Cyanomethyl-5-[2-methyl-8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]benzonitrile

MF C27 H16 N6

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 21 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853910-49-3 REGISTRY

ED Entered STN: 06 Jul 2005

CN 2-Piperazinone, 4-[4-(8-bromo-1H-imidazo[4,5-c]quinolin-1-yl)-2fluorophenyl]-1-methyl- (CA INDEX NAME)

### OTHER CA INDEX NAMES:

CN Piperazinone, 4-[4-(8-bromo-1H-imidazo[4,5-c]quinolin-1-yl)-2-fluorophenyl]-1-methyl- (9CI)

# OTHER NAMES:

CN 4-[4-(8-Bromoimidazo(4,5-c)quinolin-1-yl)-2-fluorophenyl]-1-methylpiperazin-2-one

MF C21 H17 Br F N5 O

SR CA

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 22 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853910-48-2 REGISTRY

ED Entered STN: 06 Jul 2005

CN 2-Piperazinone, 4-[4-(8-bromo-1H-imidazo[4,5-c]quinolin-1-yl)-2-fluorophenyl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Piperazinone, 4-[4-(8-bromo-1H-imidazo[4,5-c]quinolin-1-yl)-2-fluorophenyl]- (9Cl)

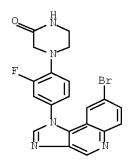
OTHER NAMES:

CN 4-[4-(8-Bromoimidazo[4,5-c]quinolin-1-yl)-2-fluorophenyl]piperazin-2-one

MF C20 H15 Br F N5 O

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



# \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 23 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853910-47-1 REGISTRY

ED Entered STN: 06 Jul 2005

CN 2-Piperazinone, 4-[4-(8-bromo-1H-imidazo[4,5-c]quinolin-1-yl)-2-fluorophenyl]-1-ethyl- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Piperazinone, 4-[4-(8-bromo-1H-imidazo[4,5-c]quinolin-1-yl)-2-fluorophenyl]-1-ethyl- (9CI)

OTHER NAMES:

CN 4-[4-(8-Bromoimidazo[4,5-c]quinolin-1-yl)-2-fluorophenyl]-1-ethylpiperazin-2-one

MF C22 H19 Br F N5 O

SR CA

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 24 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853910-46-0 REGISTRY

ED Entered STN: 06 Jul 2005

CN 2-Piperazinone, 4-[2-fluoro-4-[2-methyl-8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]phenyl]-1-methyl- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Piperazinone, 4-[2-fluoro-4-[2-methyl-8-(3-pyridinylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]phenyl]-1-methyl- (9CI)

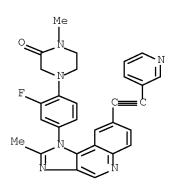
OTHER NAMES:

CN 4-[2-Fluoro-4-[2-methyl-8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]-1-methylpiperazin-2-one

MF C29 H23 F N6 O

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



# \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 25 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853910-45-9 REGISTRY

ED Entered STN: 06 Jul 2005

CN 2-Piperazinone, 4-[2-fluoro-4-[8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]phenyl]-1-methyl- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Piperazinone, 4-[2-fluoro-4-[8-(3-pyridinylethynyl)-lH-imidazo[4,5-c]quinolin-1-yl]phenyl]-1-methyl- (9CI)

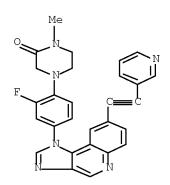
#### OTHER NAMES:

CN 4-[2-Fluoro-4-[8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]-1-methylpiperazin-2-one

MF C28 H21 F N6 O

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



# \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 26 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853910-44-8 REGISTRY

ED Entered STN: 06 Jul 2005

CN 2-Piperazinone, 1-ethyl-4-[2-fluoro-4-[2-methyl-8-[2-(3-pyridinyl)ethynyl]-18-imidazo[4,5-c]quinolin-1-yl]phenyl]- (CA INDEX NAME)

# OTHER CA INDEX NAMES:

CN Piperazinone, 1-ethyl-4-[2-fluoro-4-[2-methyl-8-(3-pyridinylethynyl)1H-imidazo[4,5-c]quinolin-1-yl]phenyl]- (9CI)

# OTHER NAMES:

CN 1-Ethyl-4-[2-fluoro-4-[2-methyl-8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]piperazin-2-one

MF C30 H25 F N6 O

SR CA

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 27 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853910-43-7 REGISTRY

ED Entered STN: 06 Jul 2005

CN 2-Piperazinone, 1-ethyl-4-[2-fluoro-4-[8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]phenyl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Piperazinone, 1-ethyl-4-[2-fluoro-4-[8-(3-pyridinylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]phenyl]- (9CI)

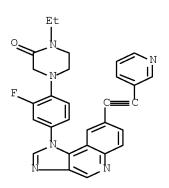
OTHER NAMES:

CN 1-Ethyl-4-[2-fluoro-4-[8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]piperazin-2-one

MF C29 H23 F N6 O

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



## \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 28 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853910-42-6 REGISTRY

ED Entered STN: 06 Jul 2005

CN 2-Piperazinone, 4-[2-fluoro-4-[8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]phenyl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Piperazinone, 4-[2-fluoro-4-[8-(3-pyridinylethynyl)-lH-imidazo[4,5c]quinolin-1-yl]phenyl]- (9CI)

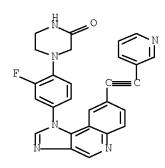
OTHER NAMES:

CN 4-[2-Fluoro-4-[8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]piperazin-2-one

MF C27 H19 F N6 O

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



## \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 29 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853910-40-4 REGISTRY

ED Entered STN: 06 Jul 2005

CN 2,5-Pyrrolidinedione, 1-[4-[2-(dimethylamino)-8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]-2-fluorophenyl](CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 2,5-Pyrrolidinedione, 1-[4-[2-(dimethylamino)-8-(3-pyridinylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]-2-fluorophenyl]- (9CI)

OTHER NAMES:

CN 1-[4-[2-Dimethylamino-8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]-2-fluorophenyl]pyrrolidine-2,5-dione

MF C29 H21 F N6 O2

SR CA

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 30 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853910-39-1 REGISTRY

ED Entered STN: 06 Jul 2005

CN 2,5-Pyrrolidinedione, 1-[2-fluoro-4-[2-methoxy-8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]phenyl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 2,5-Pyrrolidinedione, 1-[2-fluoro-4-[2-methoxy-8-(3-pyridinylethynyl)18-imidazo[4,5-c]quinolin-1-yl]phenyl]- (9CI)

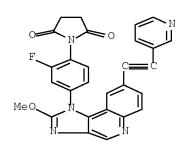
OTHER NAMES:

CN 1-[2-Fluoro-4-[2-methoxy-8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]pyrrolidine-2,5-dione

MF C28 H18 F N5 O3

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



# \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 31 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853910-38-0 REGISTRY

ED Entered STN: 06 Jul 2005

CN 2,5-Pyrrolidinedione, 1-[2-fluoro-4-[2-methyl-8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]phenyl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 2,5-Pyrrolidinedione, 1-[2-fluoro-4-[2-methyl-8-(3-pyridinylethynyl)18-imidazo[4,5-c]quinolin-1-yl]phenyl]- (9CI)

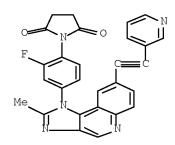
OTHER NAMES:

CN 1-[2-Fluoro-4-[2-methyl-8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]pyrrolidine-2,5-dione

MF C28 H18 F N5 O2

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



#### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 32 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853910-37-9 REGISTRY

ED Entered STN: 06 Jul 2005

CN 2,5-Pyrrolidinedione, 1-[2-fluoro-4-[8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]phenyl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

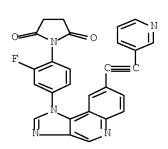
CN 2,5-Pyrrolidinedione, 1-[2-fluoro-4-[8-(3-pyridinylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]phenyl]- (9CI)

OTHER NAMES:

CN 1-[2-Fluoro-4-[8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]pyrrolidine-2,5-dione

MF C27 H16 F N5 O2

SR CA



1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 33 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853910-35-7 REGISTRY

ED Entered STN: 06 Jul 2005

CN 2-Ozazolidinone, 3-[4-[2-methoxy-8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]phenyl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 2-Oxazolidinone, 3-[4-[2-methoxy-8-(3-pyridinylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]phenyl]- (9CI)

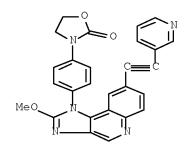
OTHER NAMES:

CN 3-[4-[2-Methoxy-8-[(pyridin-3-yl)ethynyl]imidazo(4,5-c)quinolin-l-yl]phenyl]oxazolidin-2-one

MF C27 H19 N5 O3

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



# \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 34 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853910-34-6 REGISTRY

ED Entered STN: 06 Jul 2005

CN 2-0xazolidinone, 3-[4-[2-methyl-8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]phenyl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

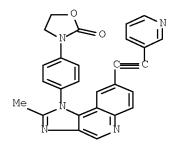
CN 2-Oxazolidinone, 3-[4-[2-methyl-8-(3-pyridinylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]phenyl]- (9CI)

OTHER NAMES:

CN 3-[4-[2-Methyl-8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]oxazolidin-2-one

MF C27 H19 N5 O2

SR CA



1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 35 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853910-33-5 REGISTRY

ED Entered STN: 06 Jul 2005

CN 2-Ozazolidinone, 3-[4-[8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]phenyl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 2-Oxazolidinone, 3-[4-[8-(3-pyridinylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]phenyl]- (9CI)

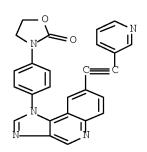
OTHER NAMES:

CN 3-[4-[8-[(Pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]oxazolidin-2-one

MF C26 H17 N5 O2

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



# \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 36 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853910-32-4 REGISTRY

ED Entered STN: 06 Jul 2005

CN 2-Oxazolidinone, 3-[4-[2-(dimethylamino)-8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]-2-fluorophenyl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 2-Ozazolidinone, 3-[4-[2-(dimethylamino)-8-(3-pyridinylethynyl)-1H-

imidazo[4,5-c]quinolin-1-yl]-2-fluorophenyl]- (9CI)

OTHER NAMES:

CN 3-[4-[2-Dimethylamino-8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]-2-fluorophenyl]ozazolidin-2-one

MF C28 H21 F N6 O2

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



# \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 37 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853910-31-3 REGISTRY

ED Entered STN: 06 Jul 2005

CN 2-0xazolidinone, 3-[2-fluoro-4-[2-methoxy-8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]phenyl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 2-Ozazolidinone, 3-[2-fluoro-4-[2-methoxy-8-(3-pyridinylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]phenyl]- (9CT)

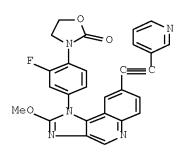
OTHER NAMES:

CN 3-[2-Fluoro-4-[2-methoxy-8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]oxazolidin-2-one

MF C27 H18 F N5 O3

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

# 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 38 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853910-30-2 REGISTRY

ED Entered STN: 06 Jul 2005

CN 2-Oxazolidinone, 3-[2-fluoro-4-[2-methyl-8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]phenyl]- (CA INDEX NAME)

### OTHER CA INDEX NAMES:

CN 2-Ozazolidinone, 3-(2-fluoro-4-(2-methyl-8-(3-pyridinylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]phenyl]- (9CI)

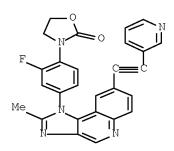
### OTHER NAMES:

CN 3-[2-Fluoro-4-[2-methyl-8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]oxazolidin-2-one

MF C27 H18 F N5 O2

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



# \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 39 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853910-29-9 REGISTRY

ED Entered STN: 06 Jul 2005

CN 2-0xazolidinone, 3-[2-fluoro-4-[8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]phenyl]- (CA INDEX NAME)

## OTHER CA INDEX NAMES:

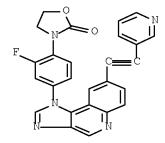
CN 2-Ozazolidinone, 3-(2-fluoro-4-(8-(3-pyridinylethynyl)-1H-imidazo(4,5-c)quinolin-1-yljphenyl)- (9CI)

# OTHER NAMES:

CN 3-[2-Fluoro-4-[8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]oxazolidin-2-one

MF C26 H16 F N5 O2

SR CA



1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 40 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853910-27-7 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzonitrile, 5-[2-(dimethylamino)-8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]-2-(2-ozo-1-pyrrolidinyl)- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzonitrile, 5-[2-(dimethylamino)-8-(3-pyridinylethynyl)-1Himidazo[4,5-c]quinolin-1-yl]-2-(2-oxo-1-pyrrolidinyl)- (9CI)

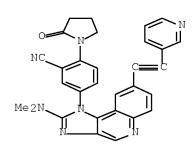
OTHER NAMES:

CN 5-[2-Dimethylamino-8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]-2-(2-oxopyrrolidin-1-yl)benzonitrile

MF C30 H23 N7 O

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



# \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 41 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853910-26-6 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzonitrile, 5-[2-methoxy-8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]-2-(2-oxo-1-pyrrolidinyl)- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzonitrile, 5-[2-methoxy-8-(3-pyridinylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]-2-(2-oxo-1-pyrrolidinyl)- (9CI)

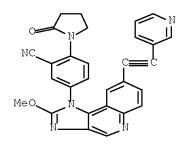
OTHER NAMES:

CN 5-[2-Methoxy-8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]-2-(2-oxopyrrolidin-1-yl)benzonitrile

MF C29 H20 N6 O2

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 42 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853910-25-5 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzonitrile, 5-[2-methyl-8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]-2-(2-oxo-1-pyrrolidinyl)- (CA INDEX NAME)

OTHER CA INDEX NAMES:

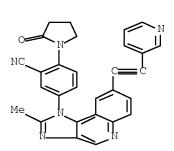
CN Benzonitrile, 5-[2-methyl-8-(3-pyridinylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]-2-(2-oxo-1-pyrrolidinyl)- (9CI)

OTHER NAMES:

CN 5-[2-Methyl-8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]-2-(2-oxopyrrolidin-1-yl)benzonitrile

MF C29 H20 N6 O

SR CA



1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 43 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853910-24-4 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzonitrile, 2-(2-ozo-1-pyrrolidinyl)-5-[8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

# OTHER CA INDEX NAMES:

CN Benzonitrile, 2-(2-oxo-1-pyrrolidinyl)-5-[8-(3-pyridinylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]- (9CI)

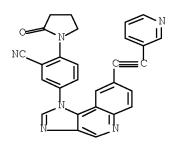
### OTHER NAMES:

CN 2-(2-0xopyrrolidin-1-yl)-5-[8-[(pyridin-3-yl)ethynyl]imidazo[4,5c]quinolin-1-yl]benzonitrile

MF C28 H18 N6 O

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



# \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 44 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853910-22-2 REGISTRY

ED Entered STN: 06 Jul 2005

CN 2-Pyrrolidinone, 1-[4-[2-(dimethylamino)-8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]phenyl]- (CA INDEX NAME)

### OTHER CA INDEX NAMES:

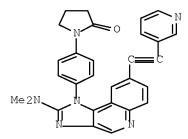
CN 2-Pyrrolidinone, 1-[4-[2-(dimethylamino)-8-(3-pyridinylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]phenyl]- (9CI)

### OTHER NAMES:

CN 1-[4-[2-Dimethylamino-8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]pyrrolidin-2-one

MF C29 H24 N6 O

SR CA



1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 45 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853910-21-1 REGISTRY

ED Entered STN: 06 Jul 2005

CN 2-Pyrrolidinone, 1-[4-[2-methoxy-8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]phenyl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 2-Pyrrolidinone, 1-[4-[2-methoxy-8-(3-pyridinylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]phenyl]- (9CI)

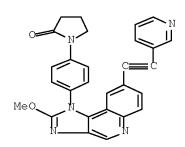
OTHER NAMES:

CN 1-[4-[2-Methoxy-8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]pyrrolidin-2-one

MF C28 H21 N5 O2

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



## \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 46 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853910-20-0 REGISTRY

ED Entered STN: 06 Jul 2005

CN 2-Pyrrolidinone, 1-[4-[2-methyl-8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]phenyl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 2-Pyrrolidinone, 1-[4-[2-methyl-8-(3-pyridinylethynyl)-1H-imidazo[4,5-

c]quinolin-1-yl]phenyl]- (9CI)

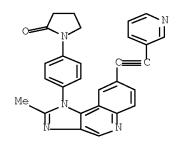
OTHER NAMES:

CN 1-[4-[2-Methyl-8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]pyrrolidin-2-one

MF C28 H21 N5 O

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 47 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853910-19-7 REGISTRY

ED Entered STN: 06 Jul 2005

CN 2-Fyrrolidinone, 1-[4-[8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]phenyl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 2-Pyrrolidinone, 1-[4-[8-(3-pyridinylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]phenyl]- (9CI)

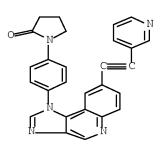
OTHER NAMES:

CN 1-[4-[8-[(Pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]pyrrolidin-2-one

MF C27 H19 N5 O

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

# 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 48 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853910-17-5 REGISTRY

ED Entered STN: 06 Jul 2005

CN 2-Pyrrolidinone, 1-[4-[2-(dimethylamino)-8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]-2-fluorophenyl]- (CA INDEX NAME)

### OTHER CA INDEX NAMES:

CN 2-Pyrrolidinone, 1-(4-[2-(dimethylamino)-8-(3-pyridinylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]-2-fluorophenyl]- (9CI)

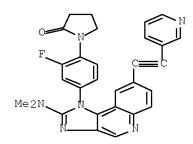
### OTHER NAMES:

CN 1-[4-[2-Dimethylamino-8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]-2-fluorophenyl]pyrrolidin-2-one

MF C29 H23 F N6 O

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



# \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 49 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853910-16-4 REGISTRY

ED Entered STN: 06 Jul 2005

## OTHER CA INDEX NAMES:

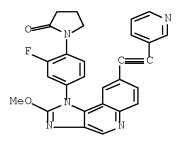
CN 2-Pyrrolidinone, 1-[2-fluoro-4-[2-methoxy-8-(3-pyridinylethynyl)-1Himidazo[4,5-c]quinolin-1-yl]phenyl]- (9CI)

### OTHER NAMES:

CN 1-[2-Fluoro-4-[2-methoxy-8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]pyrrolidin-2-one

MF C28 H20 F N5 O2

SR CA



1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 50 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853910-15-3 REGISTRY

ED Entered STN: 06 Jul 2005

CN 2-Pyrrolidinone, 1-[2-fluoro-4-[2-methyl-8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]phenyl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 2-Pyrrolidinone, 1-[2-fluoro-4-[2-methyl-8-(3-pyridinylethynyl)-1Himidazo[4,5-c]quinolin-1-yl]phenyl]- (9CI)

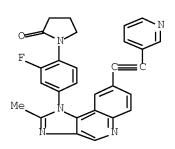
OTHER NAMES:

CN 1-[2-Fluoro-4-[2-methyl-8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]pyrrolidin-2-one

MF C28 H20 F N5 O

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



## \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 51 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853910-14-2 REGISTRY

ED Entered STN: 06 Jul 2005

CN 2-Pyrrolidinone, 1-[2-fluoro-4-[8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]phenyl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 2-Pyrrolidinone, 1-[2-fluoro-4-[8-(3-pyridinylethynyl)-1H-imidazo[4,5-

c]quinolin-1-yl]phenyl]- (9CI)

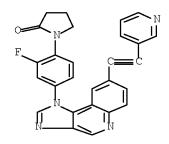
OTHER NAMES:

CN 1-[2-Fluoro-4-[8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]pyrrolidin-2-one

MF C27 H18 F N5 O

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 52 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853910-12-0 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzenepropanenitrile, 4-[2-(dimethylamino)-8-[2-(3-

pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzenepropanenitrile, 4-[2-(dimethylamino)-8-(3-pyridinylethynyl)-1Himidazo[4,5-c]quinolin-1-yl]- (9CI)

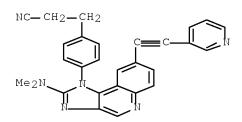
OTHER NAMES:

CN 3-[4-[2-Dimethylamino-8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-l-yl]phenyl]propionitrile

MF C28 H22 N6

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 53 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853910-11-9 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzenepropanenitrile, 4-[2-methoxy-8-[2-(3-pyridinyl)ethynyl]-1A-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzenepropanenitrile, 4-[2-methoxy-8-(3-pyridinylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]- (9CI)

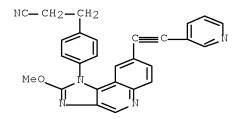
OTHER NAMES:

CN 3-[4-[2-Methoxy-8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]propionitrile

MF C27 H19 N5 O

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 54 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853910-10-8 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzenepropanenitrile, 4-[2-methyl-8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzenepropanenitrile, 4-[2-methyl-8-(3-pyridinylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]- (9CI)

OTHER NAMES:

CN 3-[4-[2-Methyl-8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]propionitrile

MF C27 H19 N5

SR CA

$$\begin{array}{c} \text{NC-CH}_2\text{-CH}_2 \\ \\ \text{Me} \\ \\ \text{N} \end{array}$$

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 55 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853910-09-5 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzenepropanenitrile, 4-[8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

### OTHER CA INDEX NAMES:

CN Benzenepropanenitrile, 4-[8-(3-pyridinylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]- (9CI)

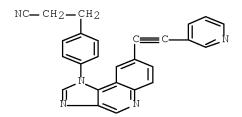
# OTHER NAMES:

CN 3-[4-[8-[(Pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]propionitrile

MF C26 H17 N5

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 56 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853910-07-3 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneacetonitrile, 4-[2-(dimethylamino)-8-[2-(3-pyridinyl)ethynyl]- 1H-imidazo[4,5-c]quinolin-1-yl]-2-fluoro- $\alpha$ ,  $\alpha$ -dimethyl-

(CA INDEX NAME)

### OTHER CA INDEX NAMES:

CN Benzeneacetonitrile,  $4-[2-(dimethylamino)-8-(3-pyridinylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]-2-fluoro-<math>\alpha,\alpha$ -dimethyl- (9CI)

# OTHER NAMES:

CN 2-[4-[2-Dimethylamino-8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]-2-fluorophenyl]-2-methylpropionitrile

MF C29 H23 F N6

SR CA

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 57 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853910-06-2 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneacetonitrile, 2-fluoro-α,α-dimethyl-4-[2-methyl-8-[2-(3-pyridinyl)ethynyl]-lH-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

### OTHER CA INDEX NAMES:

CN Benzeneacetonitrile, 2-fluoro- $\alpha$ ,  $\alpha$ -dimethyl-4-[2-methyl-8-(3-pyridinylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]- (9CI)

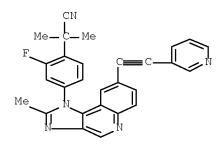
OTHER NAMES:

CN 2-[2-Fluoro-4-[2-methyl-8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]-2-methylpropionitrile

MF C28 H20 F N5

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



# \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 58 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853910-05-1 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneacetonitrile, 2-fluoro-α, α-dimethyl-4-[8-[2-(3pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

# OTHER CA INDEX NAMES:

CN Benzeneacetonitrile, 2-fluoro- $\alpha$ ,  $\alpha$ -dimethyl-4-[8-(3-pyridinylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]- (9CI)

### OTHER NAMES:

CN 2-[2-Fluoro-4-[8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]-2-methylpropionitrile

MF C27 H18 F N5

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL

### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 59 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853910-03-9 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneacetonitrile, 4-[2-methoxy-8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]- $\alpha$ ,  $\alpha$ -dimethyl- (CA INDEX NAME)

# OTHER CA INDEX NAMES:

CN Benzeneacetonitrile,  $4-[2-methoxy-8-(3-pyridinylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]-<math>\alpha$ ,  $\alpha$ -dimethyl- (9CI)

### OTHER NAMES:

CN 2-[4-[2-Methoxy-8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]-2-methylpropionitrile

MF C28 H21 N5 O

SR CA

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 60 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853910-02-8 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneacetonitrile,  $\alpha,\alpha$ -dimethyl-4-[2-methyl-8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

### OTHER CA INDEX NAMES:

CN Benzeneacetonitrile,  $\alpha$ ,  $\alpha$ -dimethyl-4-[2-methyl-8-(3-pyridinylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]- (9CI)

#### OTHER NAMES:

CN 2-Methyl-2-[4-[2-methyl-8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]propionitrile

CN BAG 956

CN NVP-BAG 956

MF C28 H21 N5

SR CA

LC STN Files: CA, CAPLUS, CASREACT, PROUSDDR, SYNTHLINE, TOXCENTER, USPATFULL

# \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

4 REFERENCES IN FILE CA (1907 TO DATE)

4 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 61 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853910-01-7 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneacetonitrile,  $\alpha, \alpha$ -dimethyl-4-[8-[2-(3-

pyridinyl)ethynyl]-18-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

# OTHER CA INDEX NAMES:

CN Benzeneacetonitrile,  $\alpha, \alpha$ -dimethyl-4-[8-(3-

pyridinylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]- (9CI)

# OTHER NAMES:

CN 2-Methyl-2-[4-[8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]propionitrile

MF C27 H19 N5

SR CA

2 REFERENCES IN FILE CA (1907 TO DATE)

2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 62 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-99-6 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneacetonitrile, 4-[2-(dimethylamino)-8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-v1]-2-fluoro- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzeneacetonitrile, 4-[2-(dimethylamino)-8-(3-pyridinylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]-2-fluoro- (9CI)

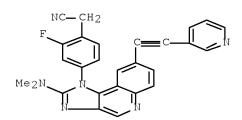
OTHER NAMES:

CN [4-[2-Dimethylamino-8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]-2-fluorophenyl]acetonitrile

MF C27 H19 F N6

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 63 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-98-5 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneacetonitrile, 2-fluoro-4-[2-methoxy-8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzeneacetonitrile, 2-fluoro-4-[2-methoxy-8-(3-pyridinylethynyl)-1H-

imidazo[4,5-c]quinolin-1-yl]- (9CI)

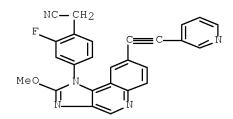
OTHER NAMES:

CN [2-Fluoro-4-[2-methoxy-8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]acetonitrile

MF C26 H16 F N5 O

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



# \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 64 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-97-4 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneacetonitrile, 2-fluoro-4-[2-methyl-8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzeneacetonitrile, 2-fluoro-4-(2-methyl-8-(3-pyridinylethynyl)-1Himidazo[4,5-c]quinolin-1-vl]- (9CI)

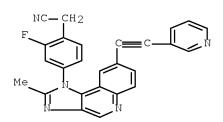
OTHER NAMES:

CN [2-Fluoro-4-[2-methyl-8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]acetonitrile

MF C26 H16 F N5

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



# \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 65 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN RN 853909-96-3 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneacetonitrile, 2-fluoro-4-[8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzeneacetonitrile, 2-fluoro-4-[8-(3-pyridinylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]- (9CI)

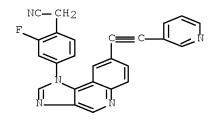
OTHER NAMES:

CN [2-Fluoro-4-[8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]acetonitrile

MF C25 H14 F N5

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



## \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 66 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-95-2 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneacetonitrile, 4-(8-bromo-1H-imidazo[4,5-c]quinolin-1-yl)-(CA INDEX NAME)

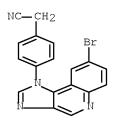
OTHER NAMES:

CN [4-(8-Bromoimidazo[4,5-c]quinolin-1-yl)phenyl]acetonitrile

MF C18 H11 Br N4

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



# \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

2 REFERENCES IN FILE CA (1907 TO DATE)

2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 67 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-94-1 REGISTRY

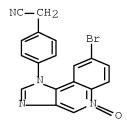
ED Entered STN: 06 Jul 2005

CN Benzeneacetonitrile, 4-(8-bromo-5-oxido-1H-imidazo[4,5-c]quinolin-1-y1)- (CA INDEX NAME)

MF C18 H11 Br N4 O

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 68 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-93-0 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneacetonitrile, 4-(8-bromo-4-chloro-1H-imidazo[4,5-c]quinolin-1-y1)- (CA INDEX NAME)

OTHER NAMES:

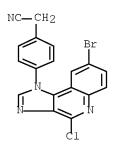
CN [4-(8-Bromo-4-chloroimidazo[4,5-c]quinolin-1-yl)phenyl]acetonitrile

C18 H10 Br Cl N4

SR CA

MF

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



# \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 69 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN RN 853909-92-9 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneacetonitrile, 4-[4-(methylamino)-8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]guinolin-1-yl]- (CA INDEX NAME)

# OTHER CA INDEX NAMES:

CN Benzeneacetonitrile, 4-[4-(methylamino)-8-(3-pyridinylethynyl)-1A-imidazo[4,5-c]quinolin-1-yl]- (9CI)

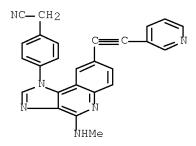
# OTHER NAMES:

CN [4-[4-Methylamino-8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]acetonitrile

MF C26 H18 N6

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



#### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 70 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-91-8 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneacetonitrile, 4-[4-amino-8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

## OTHER CA INDEX NAMES:

CN Benzeneacetonitrile, 4-(4-amino-8-(3-pyridinylethynyl)-18-imidazo(4,5-c)quinolin-1-yl]- (9CI)

# OTHER NAMES:

CN [4-[4-Amino-8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]acetonitrile

MF C25 H16 N6

SR CA

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 71 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-90-7 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneacetonitrile, 4-[8-bromo-4-(methylamino)-lH-imidazo[4,5-c]quinolin-1-vl]- (CA INDEX NAME)

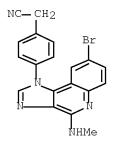
#### OTHER NAMES:

CN (4-(8-Bromo-4-methylaminoimidazo(4,5-c)quinolin-1-yl)phenyl]acetonitrile

MF C19 H14 Br N5

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



# \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 72 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-89-4 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneacetonitrile, 4-(4-amino-8-bromo-1H-imidazo[4,5-c]quinolin-1-yl)- (CA INDEX NAME)

# OTHER NAMES:

CN [4-(4-Amino-8-bromoimidazo[4,5-c]quinolin-1-v1)phenyl]acetonitrile

MF C18 H12 Br N5

SR CA

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 73 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-88-3 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneacetonitrile, 4-[8-[2-(1-oxido-3-pyridinyl)ethynyl]-18-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzeneacetonitrile, 4-[8-[(1-oxido-3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]- (9CI)

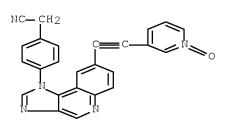
OTHER NAMES:

CN [4-[8-((1-Oxopyridin-3-yl)ethynyl)imidazo[4,5-c]quinolin-1-yl]phenyl]acetonitrile

MF C25 H15 N5 O

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



# \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 74 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-87-2 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneacetonitrile, 4-[8-[2-[6-(4-morpholinyl)-3-pyridinyl]ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzeneacetonitrile, 4-[8-[[6-(4-morpholinyl)-3-pyridinyl]ethynyl]-1Himidazo[4,5-c]quinolin-1-yl]- (9CI)

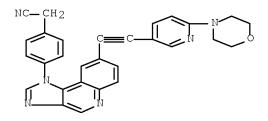
OTHER NAMES:

CN [4-[8-((6-(Morpholin-4-yl)pyridin-3-yl)ethynyl)imidazo[4,5-c]quinolin-l-yl]phenyl]acetonitrile

MF C29 H22 N6 O

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 75 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-85-0 REGISTRY

ED Entered STN: 06 Jul 2005

CN 1H-Imidazo[4,5-c]quinoline-2-propanoic acid,

8-bromo-1-[4-(cyanomethyl)phenyl]- (CA INDEX NAME)

OTHER NAMES:

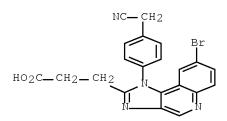
CN 3-[8-Bromo-1-(4-cyanomethylphenyl)-1H-imidazo[4,5-c]quinolin-2-

yl]propionic acid

MF C21 H15 Br N4 O2

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



# \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 76 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-84-9 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneacetonitrile, 4-[8-bromo-2-(3-hydroxypropyl)-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

OTHER NAMES:

CN [4-[8-Bromo-2-(3-hydroxypropyl)imidazo[4,5-c]quinolin-1-

yl]phenyl]acetonitrile

MF C21 H17 Br N4 O

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL

### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 77 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-83-8 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneacetonitrile, 4-[8-bromo-2-[3-(dimethylamino)propyl]-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

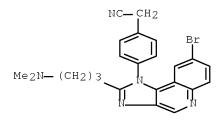
OTHER NAMES:

CN [4-[8-Bromo-2-(3-dimethylaminopropyl)imidazo[4,5-c]quinolin-1-yl]phenyl]acetonitrile

MF C23 H22 Br N5

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



#### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 78 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-82-7 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneacetonitrile, 4-[2-[3-(dimethylamino)propyl]-8-[2-(3-pyridinyl)ethynyl]-1R-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzeneacetonitrile, 4-[2-[3-(dimethylamino)propy1]-8-(3-pyridinylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]- (9CI)

OTHER NAMES:

CN [4-[2-(3-Dimethylaminopropyl)-8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]acetonitrile

MF C30 H26 N6

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL

$$Me_2N-(CH_2)_3$$

## \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 79 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-81-6 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneacetonitrile, 4-[2-(dimethylamino)-8-[2-(3-pyridinyl)ethynyl]lH-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzeneacetonitrile, 4-[2-(dimethylamino)-8-(3-pyridinylethynyl)-1Himidazo[4,5-c]quinolin-1-yl]- (9CI)

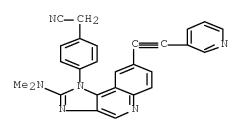
OTHER NAMES:

CN [4-[2-Dimethylamino-8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]acetonitrile

MF C27 H20 N6

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



#### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 80 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-80-5 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneacetonitrile, 4-[2-methoxy-8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzeneacetonitrile, 4-[2-methoxy-8-(3-pyridinylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]- (9CI)

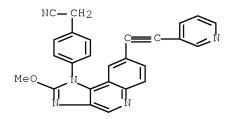
OTHER NAMES:

CN [4-[2-Methoxy-8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]acetonitrile

MF C26 H17 N5 O

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 81 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-79-2 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneacetonitrile, 4-[2-ethyl-8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzeneacetonitrile, 4-[2-ethyl-8-(3-pyridinylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]- (9CI)

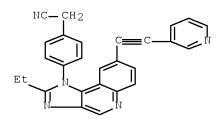
OTHER NAMES:

CN [4-[2-Ethyl-8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]acetonitrile

MF C27 H19 N5

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

2 REFERENCES IN FILE CA (1907 TO DATE)

# 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 82 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-78-1 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneacetonitrile, 4-[2-methyl-8-[2-(3-pyridinyl)ethynyl]-1Himidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

### OTHER CA INDEX NAMES:

CN Benzeneacetonitrile, 4-[2-methyl-8-(3-pyridinylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]- (9CI)

# OTHER NAMES:

CN [4-[2-Methyl-8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]acetonitrile

MF C26 H17 N5

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL

#### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

2 REFERENCES IN FILE CA (1907 TO DATE)

2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 83 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-77-0 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneacetonitrile, 4-[8-[2-(3-pyridinyl)ethynyl]-1A-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

# OTHER CA INDEX NAMES:

CN Benzeneacetonitrile, 4-[8-(3-pyridinylethynyl)-18-imidazo[4,5-c]quinolin-1-yl]- (9CI)

# OTHER NAMES:

CN [4-[8-[(Pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-l-yl]phenyl]acetonitrile

MF C25 H15 N5

SR CA

2 REFERENCES IN FILE CA (1907 TO DATE)

2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 84 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-76-9 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzonitrile, 4-[2-(dimethylamino)-8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

#### OTHER CA INDEX NAMES:

CN Benzonitrile, 4-(2-(dimethylamino)-8-(3-pyridinylethynyl)-1Himidazo[4,5-c]quinolin-1-yl]- (9CI)

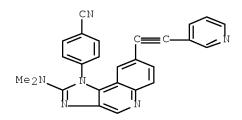
### OTHER NAMES:

CN 4-[2-Dimethylamino-8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1yl]benzonitrile

MF C26 H18 N6

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



## \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 85 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-75-8 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzonitrile, 4-[2-methoxy-8-[2-(3-pyridinyl)ethynyl]-18-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

## OTHER CA INDEX NAMES:

CN Benzonitrile, 4-[2-methoxy-8-(3-pyridinylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]- (9CI)

#### OTHER NAMES:

CN 4-[2-Methoxy-8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]benzonitrile

MF C25 H15 N5 O

SR CA

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 86 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-74-7 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzonitrile, 4-(2-methyl-8-(2-(3-pyridinyl)ethynyl]-1H-imidazo(4,5c]quinolin-1-yl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzonitrile, 4-[2-methyl-8-(3-pyridinylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]- (9CI)

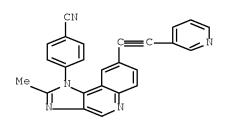
OTHER NAMES:

CN 4-[2-Methyl-8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]benzonitrile

MF C25 H15 N5

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 87 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-73-6 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzonitrile, 4-[8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzonitrile, 4-[8-(3-pyridinylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]- (9CI)

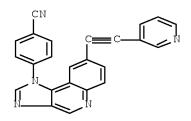
# OTHER NAMES:

CN 4-[8-[(Pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]benzonitrile

MF C24 H13 N5

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



#### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 88 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-72-5 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzonitrile, 3-(8-bromo-1H-imidazo[4,5-c]quinolin-1-yl)- (CA INDEX NAME)

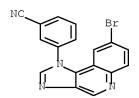
OTHER NAMES:

CN 3-(8-Bromoimidazo(4,5-c)quinolin-1-yl)benzonitrile

MF C17 H9 Br N4

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL



# \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 89 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-71-4 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzenemethanamine, 3-(8-bromo-1H-imidazo[4,5-c]quinolin-1-yl)-(CA INDEX NAME)

OTHER NAMES:

CN 3-(8-Bromoimidazo[4,5-c]quinolin-1-yl)benzylamine

MF C17 H13 Br N4

SR CA

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 90 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-70-3 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzenemethanamine, 3-[8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzenemethanamine, 3-[8-(3-pyridinylethynyl)-1H-imidazo[4,5c]quinolin-1-yl]- (9CI)

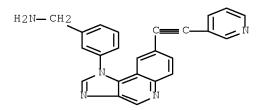
OTHER NAMES:

CN 3-[8-[(Pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]benzylamine

MF C24 H17 N5

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



# \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 91 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-69-0 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzonitrile, 3-[2-(dimethylamino)-8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzonitrile, 3-[2-(dimethylamino)-8-(3-pyridinylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]- (9CI)

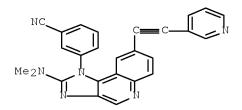
OTHER NAMES:

CN 3-[2-Dimethylamino-8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]benzonitrile

MF C26 H18 N6

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 92 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-68-9 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzonitrile, 3-[2-methoxy-8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzonitrile, 3-[2-methoxy-8-(3-pyridinylethynyl)-1H-imidazo[4,5-c]quinolin-1-vl]- (9CI)

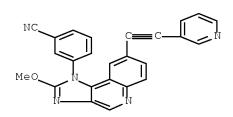
OTHER NAMES:

CN 3-[2-Methoxy-8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]benzonitrile

MF C25 H15 N5 O

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



# \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 93 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-67-8 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzonitrile, 3-[2-methyl-8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-vl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzonitrile, 3-[2-methyl-8-(3-pyridinylethynyl)-lH-imidazo[4,5-c]quinolin-1-vl]- (9CI)

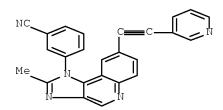
OTHER NAMES:

CN 3-[2-Methyl-8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]benzonitrile

MF C25 H15 N5

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 94 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-66-7 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzonitrile, 3-[8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzonitrile, 3-[8-(3-pyridinylethynyl)-1H-imidazo[4,5-c]quinolin-1yl]- (9CI)

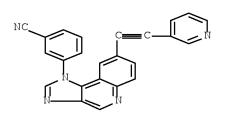
OTHER NAMES:

CN 3-[8-[(Pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]benzonitrile

MF C24 H13 N5

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 95 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-65-6 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzonitrile, 5-[2-(dimethylamino)-8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]-2-(1-piperazinyl)- (CA INDEX NAME)

## OTHER CA INDEX NAMES:

CN Benzonitrile, 5-[2-(dimethylamino)-8-(3-pyridinylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]-2-(1-piperazinyl)- (9CI)

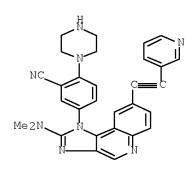
#### OTHER NAMES:

CN 5-[2-Dimethylamino-8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]-2-(piperazin-1-yl)benzonitrile

MF C30 H26 N8

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



# \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 96 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-64-5 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzonitrile, 5-[2-methoxy-8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]-2-(1-piperazinyl)- (CA INDEX NAME)

### OTHER CA INDEX NAMES:

CN Benzonitrile, 5-[2-methoxy-8-(3-pyridinylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]-2-(1-piperazinyl)- (9CI)

# OTHER NAMES:

CN 5-[2-Methoxy-8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]-2-(piperazin-1-yl)benzonitrile

MF C29 H23 N7 O

SR CA

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 97 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-63-4 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzonitrile, 5-[2-methyl-8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]-2-(1-piperazinyl)- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzonitrile, 5-[2-methyl-8-(3-pyridinylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]-2-(1-piperazinyl)- (9CI)

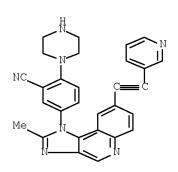
OTHER NAMES:

CN 5-[2-Methyl-8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]-2-(piperazin-1-yl)benzonitrile

MF C29 H23 N7

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



## \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L16 ANSWER 98 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN
- RN 853909-62-3 REGISTRY
- ED Entered STN: 06 Jul 2005
- CN Benzonitrile, 2-(1-piperazinyl)-5-[8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

# OTHER CA INDEX NAMES:

CN Benzonitrile, 2-(1-piperazinyl)-5-[8-(3-pyridinylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]- (9CI)

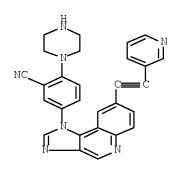
# OTHER NAMES:

CN 2-Piperazin-1-yl-5-[8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]benzonitrile

MF C28 H21 N7

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 99 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-61-2 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzonitrile, 5-[2-(dimethylamino)-8-[2-(3-pyridinyl)ethynyl]-1Himidazo[4,5-c]quinolin-1-yl]-2-(4-methyl-1-piperazinyl)- (CA INDEX NAME)

# OTHER CA INDEX NAMES:

CN Benzonitrile, 5-[2-(dimethylamino)-8-(3-pyridinylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]-2-(4-methyl-1-piperazinyl)- (9CI)

### OTHER NAMES:

CN 5-[2-Dimethylamino-8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]-2-(4-methylpiperazin-1-yl)benzonitrile

MF C31 H28 N8

SR CA

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 100 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-60-1 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzonitrile, 5-[2-methoxy-8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]-2-(4-methyl-1-piperazinyl)- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzonitrile, 5-[2-methoxy-8-(3-pyridinylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]-2-(4-methyl-1-piperazinyl)- (9CI)

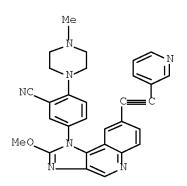
OTHER NAMES:

CN 5-[2-Methoxy-8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]-2- (4-methylpiperazin-1-yl)benzonitrile

MF C30 H25 N7 O

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



## \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 101 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-59-8 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzonitrile, 2-(4-methyl-1-piperazinyl)-5-[2-methyl-8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzonitrile, 2-(4-methyl-1-piperazinyl)-5-[2-methyl-8-(3-pyridinylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]- (9CI)

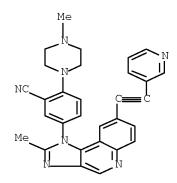
OTHER NAMES:

CN 2-(4-Methylpiperazin-1-yl)-5-[2-methyl-8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]benzonitrile

MF C30 H25 N7

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



# \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 102 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-58-7 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzonitrile, 2-(4-methyl-1-piperazinyl)-5-[8-[2-(3-pyridinyl)ethynyl]-18-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzonitrile, 2-(4-methyl-1-piperazinyl)-5-[8-(3-pyridinylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]- (9CI)

OTHER NAMES:

CN 2-(4-Methylpiperazin-1-yl)-5-[8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]benzonitrile

MF C29 H23 N7

SR CA

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 103 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-57-6 REGISTRY

ED Entered STN: 06 Jul 2005

CN 1H-Imidazo[4,5-c]quinoline, 1-[4-(4-ethyl-1-piperazinyl)-3-

fluorophenyl]-2-methyl-8-[2-(3-pyridinyl)ethynyl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 1H-Imidazo[4,5-c]quinoline, 1-[4-(4-ethyl-1-piperazinyl)-3-

fluorophenyl]-2-methyl-8-(3-pyridinylethynyl)- (9CI)

OTHER NAMES:

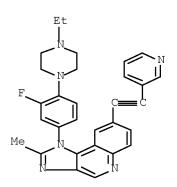
CN = 1-[4-(4-Ethylpiperazin-1-y1)-3-fluorophenyl]-2-methyl-8-((pyridin-3-y1)-3-fluorophenyl)-3-((pyridin-3-y1)-3-fluorophenyl)-3-((pyridin-3-y1)-3-fluorophenyl)-3-((pyridin-3-y1)-3-fluorophenyl)-3-((pyridin-3-y1)-3-fluorophenyl)-3-((pyridin-3-y1)-3-fluorophenyl)-3-((pyridin-3-y1)-3-fluorophenyl)-3-((pyridin-3-y1)-3-fluorophenyl)-3-((pyridin-3-y1)-3-fluorophenyl)-3-((pyridin-3-y1)-3-((pyridin-3-y1)-3-((pyridin-3-y1)-3-((pyridin-3-y1)-3-((pyridin-3-y1)-3-((pyridin-3-y1)-3-((pyridin-3-y1)-3-((pyridin-3-y1)-3-((pyridin-3-y1)-3-((pyridin-3-y1)-3-((pyridin-3-y1)-3-((pyridin-3-y1)-3

yl)ethynyl]-lH-imidazo[4,5-c]quinoline

MF C30 H27 F N6

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



## \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 104 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-56-5 REGISTRY

ED Entered STN: 06 Jul 2005

CN 1H-Imidazo[4,5-c]quinoline, 1-[3-fluoro-4-(1-piperazinyl)phenyl]-2-methyl-8-[2-(3-pyridinyl)ethynyl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 1H-Imidazo[4,5-c]quinoline, 1-[3-fluoro-4-(1-piperazinyl)phenyl]-2methyl-8-(3-pyridinylethynyl)- (9CI)

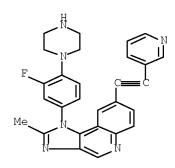
OTHER NAMES:

CN 1-(3-Fluoro-4-(piperazin-1-yl)phenyl)-2-methyl-8-[(pyridin-3-yl)ethynyl]-1H-imidazo[4,5-c]quinoline

MF C28 H23 F N6

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



## \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 105 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-55-4 REGISTRY

ED Entered STN: 06 Jul 2005

CN 1H-Imidazo[4,5-c]quinoline, 2-methyl-1-[4-(1-piperazinyl)phenyl]-8-[2-(3-pyridinyl)ethynyl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

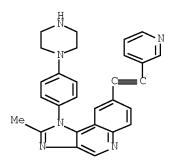
CN 1H-Imidazo[4,5-c]quinoline, 2-methyl-1-[4-(1-piperazinyl)phenyl]-8-(3-pyridinylethynyl)- (9CI)

OTHER NAMES:

CN 2-Methyl-1-(4-(piperazin-1-yl)phenyl)-8-[(pyridin-3-yl)ethynyl]-1H-imidazo[4,5-c]quinoline

MF C28 H24 N6

SR CA



1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 106 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-54-3 REGISTRY

ED Entered STN: 06 Jul 2005

CN 1H-Imidazo[4,5-c]quinoline, 1-[3-fluoro-4-(4-methyl-1-piperazinyl)phenyl]-2-methoxy-8-[2-(3-pyridinyl)ethynyl]- (CA INDEX NAME)

### OTHER CA INDEX NAMES:

CN 1H-Imidazo[4,5-c]quinoline, 1-[3-fluoro-4-(4-methyl-1-piperazinyl)phenyl]-2-methoxy-8-(3-pyridinylethynyl)- (9CI)

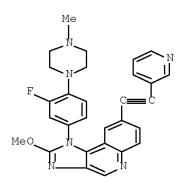
# OTHER NAMES:

CN 1-[3-Fluoro-4-(4-methylpiperazin-1-yl)phenyl]-2-methoxy-8-[(pyridin-3-yl)ethynyl]-1H-imidazo[4,5-c]quinoline

MF C29 H25 F N6 O

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL



# \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 107 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-53-2 REGISTRY

ED Entered STN: 06 Jul 2005

CN 1H-Imidazo[4,5-c]quinoline, 1-[3-fluoro-4-(4-methyl-1-piperazinyl)phenyl]-2-methyl-8-(2-(3-pyridinyl)ethynyl)- (CA INDEX NAME)

### OTHER CA INDEX NAMES:

CN 1H-Imidazo[4,5-c]quinoline, 1-[3-fluoro-4-(4-methyl-1-piperazinyl)phenyl]-2-methyl-8-(3-pyridinylethynyl)- (9CI)

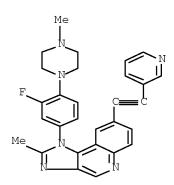
#### OTHER NAMES:

CN 1-[3-Fluoro-4-(4-methylpiperazin-1-yl)phenyl]-2-methyl-8-[(pyridin-3-yl)ethynyl]-1H-imidazo[4,5-c]quinoline

MF C29 H25 F N6

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



# \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 108 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-52-1 REGISTRY

ED Entered STN: 06 Jul 2005

CN 1H-Imidazo[4,5-c]quinoline, 1-[3-fluoro-4-(4-methyl-1-piperazinyl)phenyl]-8-[2-(3-pyridinyl)ethynyl]- (CA INDEX NAME)

# OTHER CA INDEX NAMES:

CN 1H-Imidazo[4,5-c]quinoline, 1-[3-fluoro-4-(4-methyl-1-piperazinyl)phenyl]-8-(3-pyridinylethynyl)- (9CI)

### OTHER NAMES:

CN 1-[3-Fluoro-4-(4-methylpiperazin-1-yl)phenyl]-8-[(pyridin-3-yl)ethynyl]-1H-imidazo[4,5-c]quinoline

MF C28 H23 F N6

SR CA

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 109 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-51-0 REGISTRY

ED Entered STN: 06 Jul 2005

CN 1H-Imidazo[4,5-c]quinolin-2-amine, N,N-dimethyl-1-[4-[(4-methyl-1-piperazinyl)methyl]phenyl]-8-[2-(3-pyridinyl)ethynyl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

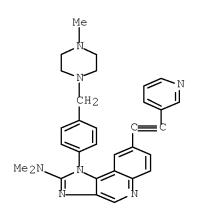
CN 1H-Imidazo[4,5-c]quinolin-2-amine, N,N-dimethyl-1-[4-[(4-methyl-1-piperazinyl)methyl]phenyl]-8-(3-pyridinylethynyl)- (9CI)

OTHER NAMES:

CN Dimethyl[1-[4-[(4-methylpiperazin-1-yl)methyl]phenyl]-8-[(pyridin-3-yl)ethynyl]-1H-imidazo[4,5-c]quinolin-2-yl]amine

MF C31 H31 N7

SR CA



1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 110 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-50-9 REGISTRY

ED Entered STN: 06 Jul 2005

CN 1H-Imidazo[4,5-c]quinoline, 1-[4-[(4-methyl-1-piperazinyl)methyl]phenyl]-8-[2-(3-pyridinyl)ethynyl]- (CA INDEX NAME)

### OTHER CA INDEX NAMES:

CN 1H-Imidazo[4,5-c]quinoline, 1-[4-[(4-methyl-1-piperazinyl)methyl]phenyl]-8-(3-pyridinylethynyl)- (9CI)

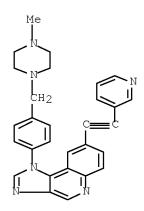
#### OTHER NAMES:

CN l-[4-[(4-Methylpiperazin-1-yl)methyl]phenyl]-8-[(pyridin-3-yl)ethynyl]-1H-imidazo[4,5-c]quinoline

MF C29 H26 N6

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



#### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 111 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-49-6 REGISTRY

ED Entered STN: 06 Jul 2005

CN lH-Imidazo[4,5-c]quinoline, 2-methyl-1-[4-(4-methyl-1-piperazioyl)phenyl]-8-[2-(1-oxido-3-pyridinyl)ethynyl]- (CA INDEX NAME)

## OTHER CA INDEX NAMES:

CN 1H-Imidazo[4,5-c]quinoline, 2-methyl-1-[4-(4-methyl-1-piperazinyl)phenyl]-8-[(1-oxido-3-pyridinyl)ethynyl]- (9CI)

# OTHER NAMES:

CN 2-Methyl-1-[4-(4-methylpiperazin-1-yl)phenyl]-8-((1-oxopyridin-3-yl)ethynyl)-1H-imidazo[4,5-c]quinoline

MF C29 H26 N6 O

SR CA

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 112 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-48-5 REGISTRY

ED Entered STN: 06 Jul 2005

CN 1H-Imidazo[4,5-c]quinoline, 2-methyl-1-[4-(4-methyl-1-piperazinyl)phenyl]-8-[2-(3-pyridinyl)ethynyl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

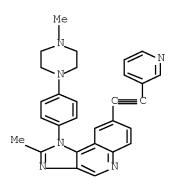
CN 1H-Imidazo[4,5-c]quinoline, 2-methyl-1-[4-(4-methyl-1-piperazinyl)phenyl]-8-(3-pyridinylethynyl)- (9CI)

OTHER NAMES:

CN 2-Methyl-1-[4-(4-methylpiperazin-1-yl)phenyl]-8-[(pyridin-3-yl)ethynyl]-1H-imidazo[4,5-c]quinoline

MF C29 H26 N6

SR CA



- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 113 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-47-4 REGISTRY

ED Entered STN: 06 Jul 2005

CN 1H-Imidazo[4,5-c]quinoline, 1-[4-(4-methyl-1-piperazinyl)phenyl]-8-[2-(3-pyridinyl)ethynyl]- (CA INDEX NAME)

#### OTHER CA INDEX NAMES:

CN 1H-Imidazo[4,5-c]quinoline, 1-[4-(4-methyl-1-piperazinyl)phenyl]-8-(3-pyridinylethynyl)- (9CI)

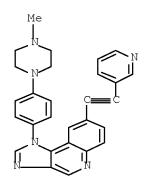
## OTHER NAMES:

CN 1-[4-(4-Methylpiperazin-1-yl)phenyl]-8-[(pyridin-3-yl)ethynyl]-1Himidazo[4,5-c]quinoline

MF C28 H24 N6

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



## \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 114 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-45-2 REGISTRY

ED Entered STN: 06 Jul 2005

CN 1H-Imidazo[4,5-c]quinolin-2-amine, 8-bromo-1-[4-[2-(dimethylamino)ethyl]phenyl]-N,N-dimethyl- (CA INDEX NAME)

# OTHER NAMES:

CN [8-Bromo-1-[4-(2-dimethylaminoethyl)phenyl]-1H-imidazo[4,5-c]quinolin-2-yl]dimethylamine

MF C22 H24 Br N5

SR CA

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 115 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-44-1 REGISTRY

ED Entered STN: 06 Jul 2005

CN 1H-Imidazo (4,5-c) quinolin-2-amine,

1-[4-[2-(dimethylamino)ethyl]phenyl]-N, N-dimethyl-8-[2-(3-

pyridinyl) ethynyl] - (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 1H-Imidazo[4,5-c]quinolin-2-amine,

1-[4-[2-(dimethylamino)ethyl]phenyl]-N, N-dimethyl-8-(3-pyridinylethynyl)-(9CI)

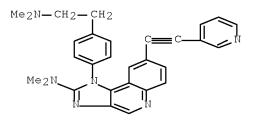
OTHER NAMES:

CN [1-[4-(2-Dimethylaminosthyl)phenyl]-8-[(pyridin-3-yl)sthynyl]-1H-imidazo[4,5-c]quinolin-2-yl]dimethylamine

MF C29 H28 N6

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



## \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 116 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-43-0 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneethanamine, 4-[2-methoxy-8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]-N,N-dimethyl- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzeneethanamine, 4-[2-methoxy-8-(3-pyridinylethynyl)-1H-imidazo[4,5-c]quinolin-1-vl]-N,N-dimethyl- (9CI)

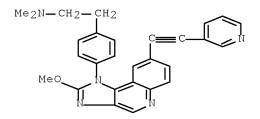
OTHER NAMES:

CN [2-[4-[2-Methoxy-8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]ethyl]dimethylamine

MF C28 H25 N5 O

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 117 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-42-9 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneethanamine, N,N-dimethyl-4-[2-methyl-8-[2-(3-pyridinyl)ethynyl]-18-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzeneethanamine, N,N-dimethyl-4-[2-methyl-8-(3-pyridinylethynyl)-1Himidazo[4,5-c]quinolin-1-yl]- (9CI)

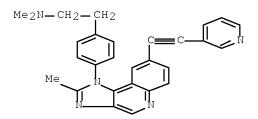
OTHER NAMES:

CN Dimethyl[2-[4-[2-methyl-8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]ethyl]amine

MF C28 H25 N5

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



# \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 118 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-41-8 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneethanamine, N, N-dimethyl-4-[8-[2-(3-pyridinyl)ethynyl]-18-

imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzeneethanamine, N, N-dimethyl-4-[8-(3-pyridinylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]- (9CI)

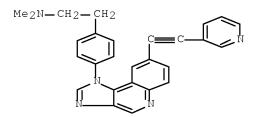
OTHER NAMES:

CN Dimethyl[2-[4-[8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]ethyl]amine

MF C27 H23 N5

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 119 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-39-4 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneacetonitrile, 3-[8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzeneacetonitrile, 3-[8-(3-pyridinylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]- (9CI)

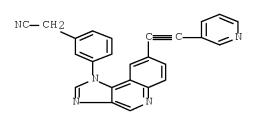
OTHER NAMES:

CN [3-[8-[(Pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]acetonitrile

MF C25 H15 N5

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 120 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-38-3 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneacetonitrile, 2-methyl-4-[8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

### OTHER CA INDEX NAMES:

CN Benzeneacetonitrile, 2-methyl-4-[8-(3-pyridinylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]- (9CI)

### OTHER NAMES:

CN [2-Methyl-4-[8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]acetonitrile

MF C26 H17 N5

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL

### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 121 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-36-1 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneacetonitrile, 3-methyl-4-[8-(2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

# OTHER CA INDEX NAMES:

CN Benzeneacetonitrile, 3-methyl-4-[8-(3-pyridinylethynyl)-1E-imidazo(4,5-c]quinolin-1-yl]- (9CI)

# OTHER NAMES:

CN [3-Methyl-4-[8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]acetonitrile

MF C26 H17 N5

SR CA

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 122 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-35-0 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneacetonitrile, 2-chloro-4-[8-[2-(3-pyridinyl)ethynyl]-1Himidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

#### OTHER CA INDEX NAMES:

CN Benzeneacetonitrile, 2-chloro-4-[8-(3-pyridinylethynyl)-1Himidazo[4,5-c]quinolin-1-yl]- (9CI)

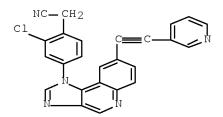
#### OTHER NAMES:

CN [2-Chloro-4-[8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]acetonitrile

MF C25 H14 C1 N5

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 123 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-34-9 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneacetonitrile, 3-chloro-4-[8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

#### OTHER CA INDEX NAMES:

CN Benzeneacetonitrile, 3-chloro-4-[8-(3-pyridinylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]- (9CI)

#### OTHER NAMES:

CN [3-Chloro-4-[8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]acetonitrile

MF C25 H14 C1 N5

SR CA

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 124 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-33-8 REGISTRY

ED Entered STN: 06 Jul 2005

CN 1H-Imidazo[4,5-c]quinoline, 8-[2-(3-pyridinyl)ethynyl]-1-[4-[2-(1-pyrrolidinyl)ethyl]phenyl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 1H-Imidazo[4,5-c]quinoline, 8-(3-pyridinylethynyl)-1-[4-[2-(1-pyrrolidinyl)ethyl]phenyl]- (9CI)

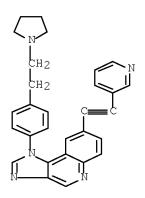
OTHER NAMES:

CN 8-[(Pyridin-3-yl)ethynyl]-1-[4-[2-(pyrrolidin-1-yl)ethyl]phenyl]-1H-imidazo[4,5-c]quinoline

MF C29 H25 N5

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L16 ANSWER 125 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN
- RN 853909-32-7 REGISTRY
- ED Entered STN: 06 Jul 2005
- CN 1H-Imidazo[4,5-c]quinoline, 1-[4-(2-(1-azetidiny1)ethy1]pheny1]-8-[2-

(3-pyridinyl)ethynyl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 1H-Imidazo[4,5-c]quinoline, 1-[4-[2-(1-azetidinyl)ethyl]phenyl]-8-(3-pyridinylethynyl)- (9CI)

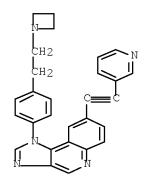
OTHER NAMES:

CN 1-[4-[2-(Azetidin-1-yl)ethyl]phenyl]-8-[(pyridin-3-yl)ethynyl]-1H-imidazo[4,5-c]quinoline

MF C28 H23 N5

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 126 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-31-6 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzenemethanesulfonamide, N-methyl-4-[8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzenemethanesulfonamide, N-methyl-4-[8-(3-pyridinylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]- (9CI)

MF C25 H19 N5 O2 S

SR CA

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 127 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-25-8 REGISTRY

ED Entered STN: 06 Jul 2005

CN 4-Piperidinemethanamine, 1-[4-[8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]phenyl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 4-Piperidinemethanamine, 1-[4-[8-(3-pyridinylethynyl)-1H-imidazo[4,5c]quinolin-1-yl]phenyl]- (9CI)

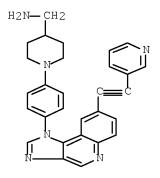
OTHER NAMES:

CN [[1-[4-[8-[(Pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]piperidin-4-yl]methyl]amine

MF C29 H26 N6

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 128 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-24-7 REGISTRY

ED Entered STN: 06 Jul 2005

CN 4-Piperidinamine, 1-[4-[8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]phenyl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

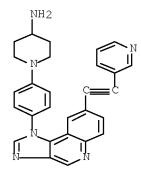
CN 4-Piperidinamine, 1-(4-(8-(3-pyridinylethynyl)-1H-imidazo(4,5c)quinolin-1-yl]phenyl]- (9CI)

OTHER NAMES:

CN 1-[4-[8-[(Pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]piperidin-4-ylamine

MF C28 H24 N6

SR CA



1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 129 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-23-6 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneethanamine, N-methyl-4-[8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzeneethanamine, N-methyl-4-[8-(3-pyridinylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]- (9CI)

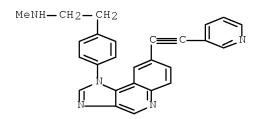
OTHER NAMES:

CN Methyl[2-[4-[8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]ethyl]amine

MF C26 H21 N5

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 130 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-22-5 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneethanamine, N-cyclopropyl-4-[8-[2-(3-pyridinyl)ethynyl]-1H-

imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzeneethanamine, N-cyclopropyl-4-[8-(3-pyridinylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]- (9CI)

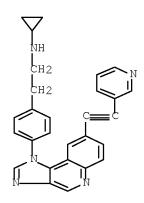
OTHER NAMES:

CN Cyclopropyl[2-[4-[8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]ethyl]amine

MF C28 H23 N5

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 131 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-18-9 REGISTRY

ED Entered STN: 06 Jul 2005

CN Carbamic acid, [2-[4-[8-bromo-2-(1-methylethyl)-1H-imidazo[4,5-c]quinolin-1-yl]phenyl]ethyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

OTHER NAMES:

CN [2-[4-(8-Bromo-2-isopropylimidazo[4,5-c]quinolin-1-yl)phenyl]ethyl]carbamic acid tert-butyl ester

MF C26 H29 Br N4 O2

SR CA

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 132 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

853909-17-8 REGISTRY

ΕD Entered STN: 06 Jul 2005

Carbamic acid, [2-[4-(8-bromo-2-cyclopropyl-1H-imidazo[4,5-c]quinolin-CN 1-yl)pheoyljethyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

OTHER NAMES:

[2-[4-(8-Bromo-2-cyclopropylimidazo[4,5-c]quinolin-1yl)phenyl]ethyl]carbamic acid tert-butyl ester

MF C26 H27 Br N4 O2

SR CA

STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL LC

### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 133 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-16-7 REGISTRY

Entered STN: 06 Jul 2005 ΕD

CN Carbamic acid, [2-[4-(8-bromo-2-methoxy-1H-imidazo[4,5-c]quinolin-1yl)phenyl]ethylj-, 1,1-dimethylethyl ester (901) (CA INDEX NAME) OTHER NAMES:

[2-[4-(8-Bromo-2-methoxyimidazo[4,5-c]quinolin-1yl)phenyl]ethyl]carbamic acid tert-butyl ester

C24 H25 Br N4 O3 MF

SR CA

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 134 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-15-6 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneethanamine, 4-[2-(1-methylethyl)-8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzeneethanamine, 4-[2-(1-methylethyl)-8-(3-pyridinylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]- (9CI)

OTHER NAMES:

CN 2-[4-[2-Isopropyl-8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]ethylamine

MF C28 H25 N5

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL

$$H_2N-CH_2-CH_2$$

$$i-Pr$$

$$N$$

### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 135 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-14-5 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneethanamine, 4-[2-cyclopropyl-8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]guinolin-1-yl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzeneethanamine, 4-[2-cyclopropyl-8-(3-pyridinylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]- (9CI)

OTHER NAMES:

CN 2-[4-[2-Cyclopropyl-8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]ethylamine

MF C28 H23 N5

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL

#### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 136 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-13-4 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneethanamine, 4-[2-methoxy-8-[2-(3-pyridinyl)ethynyl]-18-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzeneethanamine, 4-[2-methoxy-8-(3-pyridinylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]- (9CI)

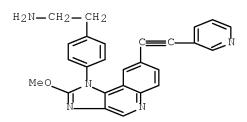
OTHER NAMES:

CN 2-[4-[2-Methoxy-8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]ethylamine

MF C26 H21 N5 O

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 137 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-12-3 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzenepropanamine, 4-[2-methyl-8-[2-(3-pyridinyl)ethynyl]-1H-

imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzenepropanamine, 4-[2-methyl-8-(3-pyridinylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]- (9CI)

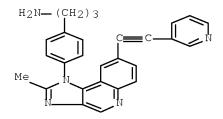
OTHER NAMES:

CN 3-[4-[2-Methyl-8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]propylamine

MF C27 H23 N5

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 138 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-11-2 REGISTRY

ED Entered STN: 06 Jul 2005

CN 2-Pyridinamine, 5-[2-[1-(4-(2-aminoethyl)phenyl)-1H-imidazo[4,5-c]quinolin-8-yl]ethynyl]-N,N-dimethyl- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 2-Pyridinamine, 5-[[1-[4-(2-aminoethyl)phenyl]-1H-imidazo[4,5-c]quinolin-8-yl]ethynyl]-N,N-dimethyl- (9CI)

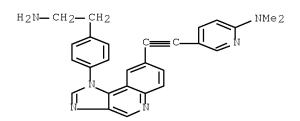
OTHER NAMES:

CN [5-[[1-[4-(2-Aminoethyl)phenyl]-1H-imidazo[4,5-c]quinolin-8-yl]ethynyl]pyridin-2-yl]dimethylamine

MF C27 H24 N6

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 139 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-10-1 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneethanamine, 4-[8-[2-[6-(4-morpholinyl)-3-pyridinyl]ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

### OTHER CA INDEX NAMES:

CN Benzeneethanamine, 4-[8-[[6-(4-morpholinyl)-3-pyridinyl]ethyoyl]-1H-imidazo[4,5-c]quinolin-1-yl]- (9CI)

#### OTHER NAMES:

CN 2-[4-[8-[[6-(Morpholin-4-yl)pyridin-3-yl]ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]ethylamine

MF C29 H26 N6 O

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 140 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-09-8 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneethanamine, 4-[8-[2-(6-fluoro-3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzeneethanamine, 4-[8-[(6-fluoro-3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]- (9CI)

OTHER NAMES:

CN 2-[4-[8-[(6-Fluoropyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]ethylamine

MF C25 H18 F N5

SR CA

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 141 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-07-6 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzenepropanamine, 4-[7-chloro-8-(2-phenylethenyl)-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

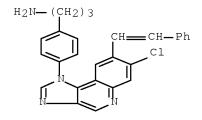
#### OTHER NAMES:

CN 3-[4-[7-Chloro-8-(2-phenylethenyl)imidazo[4,5-c]quinolin-1-yl]phenyl]propylamine

MF C27 H23 C1 N4

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 142 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-06-5 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneethanamine, 4-[7-chloro-8-(2-phenylethenyl)-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

# OTHER NAMES:

CN 2-[4-[7-Chloro-8-(2-phenylethenyl)imidazo[4,5-c]quinolin-1-yl]phenyl]ethylamine

MF C26 H21 C1 N4

SR CA

$$H_2N-CH_2-CH_2$$
 $CH-CH-Ph$ 
 $C1$ 

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 143 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-05-4 REGISTRY

ED Entered STN: 06 Jul 2005

CN Carbamic acid, [2-[4-(8-bromo-7-chloro-1H-imidazo[4,5-c]quinolin-1-yl)phenyl]ethyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

OTHER NAMES:

CN [2-[4-(8-Bromo-7-chloroimidazo[4,5-c]quinolin-1-yl)phenyl]ethyl]carbamic acid tert-butyl ester

MF C23 H22 Br Cl N4 O2

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL

### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 144 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-04-3 REGISTRY

ED Entered STN: 06 Jul 2005

CN Carbamic acid, [3-[4-(8-bromo-7-chloro-1A-imidazo[4,5-c]quinolin-1-yl)phenyl]propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

OTHER NAMES:

CN [3-[4-(8-Bromo-7-chloroimidazo[4,5-c]quinolin-1-yl)phenyl]propyl]carbamic acid tert-butyl ester

MF C24 H24 Br Cl N4 O2

SR CA

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 145 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-03-2 REGISTRY

ED Entered STN: 06 Jul 2005

CN Carbamic acid, [3-[4-(8-bromo-1H-imidazo[4,5-c]quinolin-1-yl)phenyl]propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

OTHER NAMES:

CN [3-[4-(8-Bromoimidazo[4,5-c]quinolin-1-yl)phenyl]propyl]carbamic acid tert-butvl ester

MF C24 H25 Br N4 O2

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL

### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 146 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-02-1 REGISTRY

ED Entered STN: 06 Jul 2005

CN Carbamic acid, [3-[4-[8-[(1E)-2-phenylethenyl]-1H-imidazo[4,5-c]quinolin-1-yl]phenyl]propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

OTHER NAMES:

CN trans-[3-[4-[8-(2-Phenylethenyl)imidazo[4,5-c]quinolin-1-yl]phenyl]propyl]carbamic acid tert-butyl ester

FS STEREOSEARCH

MF C32 H32 N4 O2

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL

Double bond geometry as shown.

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 147 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853909-01-0 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzenepropanamine, 4-[8-[(1E)-2-phenylethenyl]-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

OTHER NAMES:

CN trans-3-[4-[8-(2-Phenylethenyl)imidazo[4,5-c]quinolin-1-yl]phenyl]propylamine

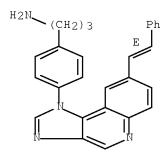
FS STEREOSEARCH

MF C27 H24 N4

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL

Double bond geometry as shown.



# \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 148 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853908-99-3 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneethanamine, 4-[2-ethyl-8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzeneethanamine, 4-{2-ethyl-8-(3-pyridinylethynyl)-1H-imidazo[4,5-

c]quinolin-1-yl]- (9CI)

OTHER NAMES:

CN 2-[4-[2-Ethyl-8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]ethylamine

MF C27 H23 N5

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 149 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853908-98-2 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneethanamine, 4-[2-methyl-8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzeneethanamine, 4-[2-methyl-8-(3-pyridinylethynyl)-18-imidazo[4,5-c]quinolin-1-yl]- (9CI)

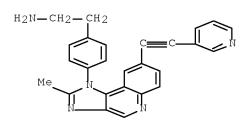
OTHER NAMES:

CN 2-[4-[2-Methyl-8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]ethylamine

MF C26 H21 N5

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 150 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN RN 853908-97-1 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneethanamine, 4-[8-[2-(4-methoxyphenyl)ethynyl]-2-methyl-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

# OTHER CA INDEX NAMES:

CN Benzeneethanamine, 4-[8-[(4-methoxyphenyl)ethynyl]-2-methyl-1H-imidazo[4,5-c]quinolin-1-yl]- (9CI)

# OTHER NAMES:

CN 2-[4-[8-[(4-Methoxyphenyl)ethynyl]-2-methylimidazo[4,5-c]quinolin-1-yl]phenyl]ethylamine

MF C28 H24 N4 O

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL

$$H_2N$$
— $CH_2$ — $CH_2$ 

OMe

 $Me$ 
 $N$ 

#### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 151 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853908-95-9 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneethanamine, 4-[8-[2-(3-methoxyphenyl)ethynyl]-2-methyl-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

#### OTHER CA INDEX NAMES:

CN Benzeneethanamine, 4-[8-[(3-methoxyphenyl)ethynyl]-2-methyl-1H-imidazo[4,5-c]quinolin-1-yl]- (9CI)

#### OTHER NAMES:

CN 2-[4-[8-[(3-Methoxyphenyl)ethynyl]-2-methylimidazo[4,5-c]quinolin-1-yl]phenyl]ethylamine

MF C28 H24 N4 O

SR CA

$$H_2N$$
— $CH_2$ — $CH_2$ 
 $C$ 
 $Me$ 
 $N$ 
 $N$ 
 $N$ 
 $N$ 

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 152 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853908-94-8 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneethanamine, 4-[2-methyl-8-(2-phenylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

#### OTHER CA INDEX NAMES:

CN Benzeneethanamine, 4-[2-methyl-8-(phenylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]- (9CI)

#### OTHER NAMES:

CN 2-[4-(2-Methyl-8-(phenylethynyl)imidazo[4,5-c]quinolin-1-yl)phenyl]ethylamine

MF C27 H22 N4

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL

$$H_2N-CH_2-CH_2$$
 $C-Ph$ 
 $Me$ 

### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 153 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853908-93-7 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzenesulfonamide, 4-[2-[1-[4-(2-aminoethyl)phenyl]-7-fluoro-1H-imidazo[4,5-c]quinolin-8-yl]ethynyl]- (CA INDEX NAME)

### OTHER CA INDEX NAMES:

CN Benzenesulfonamide, 4-[[1-[4-(2-aminoethy1)pheny1]-7-fluoro-1H-imidazo[4,5-c]quinolin-8-yl]ethynyl]- (9CI)

#### OTHER NAMES:

CN 4-[1-[4-(2-Aminoethyl)phenyl]-7-fluoro-1H-imidazo[4,5-c]quinolin-8-ylethynyl]benzenesulfonamide

MF C26 H20 F N5 O2 S

SR CA

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 154 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853908-91-5 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneethanamine, 4-[8-[2-(1,3-benzodioxol-5-yl)ethynyl]-7-fluoro-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzeneethanamine, 4-[8-(1,3-benzodioxol-5-ylethynyl)-7-fluoro-1H-imidazo[4,5-c]quinolin-1-yl]- (9CI)

OTHER NAMES:

CN 2-[4-[7-Fluoro-8-[(benzo[1,3]dioxol-5-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]ethylamine

MF C27 H19 F N4 O2

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL

# \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 155 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853908-89-1 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneethanamine, 4-[7-fluoro-8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzeneethanamine, 4-[7-fluoro-8-(3-pyridinylethynyl)-1H-imidazo(4,5-c]quinolin-1-yl]- (9CI)

OTHER NAMES:

CN 2-[4-[7-Fluoro-8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]ethylamine

MF C25 H18 F N5

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL

#### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 156 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853908-87-9 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneethanamine, 4-[7-fluoro-8-[2-(4-methoxyphenyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzeneethanamine, 4-[7-fluoro-8-[(4-methoxyphenyl)ethynyl]-1Himidazo[4,5-c]quinolin-1-yl]- (9CI)

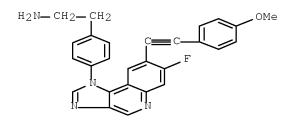
OTHER NAMES:

CN 2-[4-[7-Fluoro-8-[(4-methoxyphenyl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]ethylamine

MF C27 H21 F N4 O

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 157 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853908-86-8 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneethanamine, 4-[7-fluoro-8-[2-(3-methoxyphenyl)ethynyl]-18-

imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzeneethanamine, 4-[7-fluoro-8-[(3-methoxyphenyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]- (9CI)

OTHER NAMES:

CN 2-[4-[7-Fluoro-8-[(3-methoxyphenyl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]ethylamine

MF C27 H21 F N4 O

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL

$$H_2N-CH_2-CH_2$$
 $C=C$ 
 $F$ 

OMe

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 158 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853908-84-6 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneethanamine, 4-[7-fluoro-8-(2-phenylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzeneethanamine, 4-[7-fluoro-8-(phenylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]- (9CI)

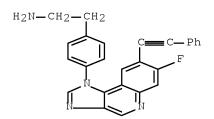
OTHER NAMES:

CN 2-[4-[7-Fluoro-8-(phenylethynyl)imidazo[4,5-c]quinolin-1-yl]phenyl]ethylamine

MF C26 H19 F N4

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 159 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853908-79-9 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzenesulfonamide, 4-[2-[1-[4-(3-aminopropyl)phenyl]-7-chloro-1H-imidazo[4,5-c]quinolin-8-yl]ethynyl]- (CA INDEX NAME)

### OTHER CA INDEX NAMES:

CN Benzenesulfonamide, 4-[[1-[4-(3-aminopropyl)phenyl]-7-chloro-lH-imidazo[4,5-c]quinolin-8-yl]ethynyl]- (9CI)

#### OTHER NAMES:

CN 4-[1-[4-(3-Aminopropyl)phenyl]-7-chloro-1H-imidazo[4,5-c]quinolin-8-ylethvnyl]benzenesulfonamide

MF C27 H22 C1 N5 O2 S

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL

#### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 160 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853908-77-7 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzenepropanamine, 4-[8-[2-(1,3-benzodioxol-5-yl)ethynyl]-7-chloro-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

### OTHER CA INDEX NAMES:

CN Benzenepropanamine, 4-[8-(1,3-benzodioxol-5-ylethynyl)-7-chloro-1Himidazo[4,5-c]quinolin-1-yl]- (9CI)

#### OTHER NAMES:

CN 3-[4-[7-Chloro-8-[(benzo[1,3]dioxol-5-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]propylamine

MF C28 H21 C1 N4 O2

SR CA

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 161 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853908-76-6 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzenepropanamine, 4-[7-chloro-8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzenepropanamine, 4-[7-chloro-8-(3-pyridinylethynyl)-1A-imidazo[4,5-c]quinolin-1-yl]- (9CI)

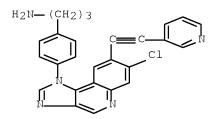
OTHER NAMES:

CN 3-[4-[7-Chloro-8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]propylamine

MF C26 H20 C1 N5

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



#### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 162 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853908-75-5 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzenepropanamine, 4-[7-chloro-8-[2-(4-methozyphenyl)ethynyl]-1Himidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzenepropanamine, 4-[7-chloro-8-[(4-methozyphenyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]- (9CI)

OTHER NAMES:

CN 3-[4-[7-Chloro-8-[(4-methoxyphenyl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]propylamine

MF C28 H23 C1 N4 O

SR CA

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L16 ANSWER 163 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN
- RN 853908-74-4 REGISTRY
- ED Entered STN: 06 Jul 2005
- CN Benzenepropanamine, 4-[7-chloro-8-[2-(3-methoxyphenyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

#### OTHER CA INDEX NAMES:

CN Benzenepropanamine, 4-[7-chloro-8-[(3-methoxyphenyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]- (9CI)

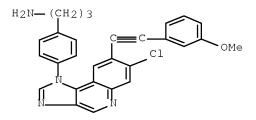
### OTHER NAMES:

CN 3-[4-[7-Chloro-8-[(3-methoxyphenyl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]propylamine

MF C28 H23 C1 N4 O

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



#### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L16 ANSWER 164 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN
- RN 853908-73-3 REGISTRY
- ED Entered STN: 06 Jul 2005
- CN Benzenepropanamine, 4-[7-chloro-8-(2-phenylethynyl)-1H-imidazo[4,5-c]guinolin-1-yl]- (CA INDEX NAME)

### OTHER CA INDEX NAMES:

CN Benzenepropanamine, 4-[7-chloro-8-(phenylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]- (9CI)

### OTHER NAMES:

CN 3-[4-[7-Chloro-8-(phenylethynyl)imidazo[4,5-c]quinolin-1-yl]phenyl]propylamine

MF C27 H21 C1 N4

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL

$$H_2N - (CH_2)_3$$
 $C = C - Ph$ 
 $C1$ 

#### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 165 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853908-72-2 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzenesulfonamide, 4-[2-[1-[4-(2-aminoethyl)phenyl]-7-chloro-1H-imidazo[4,5-c]quinolin-8-yl]ethynyl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzenesulfonamide, 4-[[1-[4-(2-aminoethyl)phenyl]-7-chloro-1H-imidazo[4,5-c]quinolin-8-yl]ethynyl]- (9CI)

OTHER NAMES:

CN 4-[1-[4-(2-Aminoethyl)phenyl]-7-chloro-1H-imidazo[4,5-c]quinolin-8-ylethynyl]benzenesulfonamide

MF C26 H20 C1 N5 O2 S

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL

### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 166 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853908-71-1 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneethanamine, 4-[8-[2-(1,3-benzodioxol-5-yl)ethynyl]-7-chloro-1H-

imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzeneethanamine, 4-[8-(1,3-benzodioxol-5-ylethynyl)-7-chloro-1H-imidazo[4,5-c]quinolin-1-yl]- (9CI)

OTHER NAMES:

CN 2-[4-[7-Chloro-8-[(benzo[1,3]dioxol-5-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]ethylamine

MF C27 H19 Cl N4 O2

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 167 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853908-70-0 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneethanamine, 4-[7-chloro-8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzeneethanamine, 4-[7-chloro-8-(3-pyridinylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]- (9CI)

OTHER NAMES:

CN 2-[4-[7-Chloro-8-[(pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]ethylamine

MF C25 H18 C1 N5

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 168 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853908-69-7 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneethanamine, 4-[7-chloro-8-[2-(4-methoxyphenyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

### OTHER CA INDEX NAMES:

CN Benzeneethanamine, 4-[7-chloro-8-[(4-methoxyphenyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]- (9CI)

#### OTHER NAMES:

CN 2-[4-[7-Chloro-8-[(4-methoxyphenyl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]ethylamine

MF C27 H21 C1 N4 O

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL

$$H_2N-CH_2-CH_2$$
 OMe

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 169 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853908-68-6 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneethanamine, 4-[7-chloro-8-[2-(3-methoxyphenyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzeneethanamine, 4-[7-chloro-8-[(3-methoxyphenyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]- (9CI)

OTHER NAMES:

CN 2-[4-[7-Chloro-8-[(3-methoxyphenyl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]ethylamine

MF C27 H21 C1 N4 O

SR CA

$$H_2N-CH_2-CH_2$$
 $C=C$ 
 $C1$ 
OMe

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 170 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853908-67-5 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneethanamine, 4-[7-chloro-8-(2-phenylethynyl)-1R-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzeneethanamine, 4-[7-chloro-8-(phenylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]- (9CI)

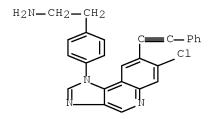
OTHER NAMES:

CN 2-[4-[7-Chloro-8-(phenylethynyl)imidazo[4,5-c]quinolin-1yl]phenyl]ethylamine

MF C26 H19 Cl N4

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 171 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853908-65-3 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzenesulfonamide, 4-[2-[1-[4-(3-aminopropyl)phenyl]-1H-imidazo[4,5-c]quinolin-8-yl]ethynyl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzenesulfonamide, 4-[[1-[4-(3-aminopropyl)phenyl]-lH-imidazo[4,5-c]quinolin-8-yl]ethynyl]- (9CI)

OTHER NAMES:

CN 4-[1-[4-(3-Aminopropyl)phenyl]-1H-imidazo[4,5-c]quinolin-8-ylethynyl]benzenesulfonamide

MF C27 H23 N5 O2 S

SR CA

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 172 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853908-64-2 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzenepropanamine, 4-[8-[2-(1,3-benzodioxol-5-yl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzenepropanamine, 4-[8-(1,3-benzodioxol-5-ylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]- (9CI)

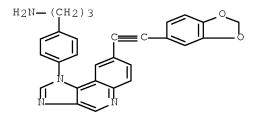
OTHER NAMES:

CN 3-[4-[8-[(Benzo[1,3]diozol-5-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]propylamine

MF C28 H22 N4 O2

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



# \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 173 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853908-63-1 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzenepropanamine, 4-[8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzenepropanamine, 4-[8-(3-pyridinylethynyl)-1H-imidazo(4,5-c]quinolin-1-yl]- (9CI)

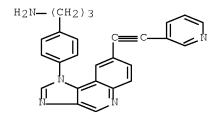
OTHER NAMES:

CN 3-[4-[8-[(Pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]propylamine

MF C26 H21 N5

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



#### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 174 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853908-62-0 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzenepropanamine, 4-[8-[2-(4-methoxyphenyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzenepropanamine, 4-[8-[(4-methoxyphenyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]- (9CI)

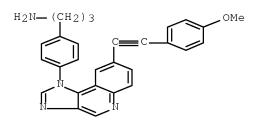
OTHER NAMES:

CN 3-[4-[8-[(4-Methoxyphenyl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]propylamine

MF C28 H24 N4 O

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 175 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853908-61-9 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzenepropanamine, 4-[8-[2-(3-methoxyphenyl)ethynyl]-1H-imidazo[4,5-

c]quinolin-1-yl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzenepropanamine, 4-[8-[(3-methoxyphenyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]- (9CI)

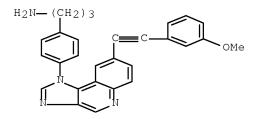
OTHER NAMES:

CN 3-[4-[8-[(3-Methoxyphenyl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]propylamine

MF C28 H24 N4 O

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 176 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853908-60-8 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzenepropanamine, 4-[8-(2-phenylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzenepropanamine, 4-[8-(phenylethynyl)-1H-imidazo[4,5-c]quinolin-1yl]- (9CI)

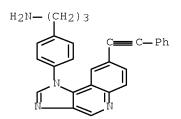
OTHER NAMES:

CN 3-[4-[8-(Phenylethynyl)imidazo[4,5-c]quinolin-1-yl]phenyl]propylamine

MF C27 H22 N4

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 177 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853908-59-5 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzenesulfonamide, 4-[2-[1-[4-(2-aminoethyl)phenyl]-1H-imidazo[4,5-c]quinolin-8-yl]ethynyl]- (CA INDEX NAME)

### OTHER CA INDEX NAMES:

CN Benzenesulfonamide, 4-[[1-[4-(2-aminoethyl)phenyl]-1H-imidazo[4,5-c]quinolin-8-yl]ethynyl]- (9CI)

#### OTHER NAMES:

CN 4-[[1-[4-(2-Aminoethyl)phenyl]-1H-imidazo[4,5-c]quinolin-8-yl]ethynyl]benzenesulfonamide

MF C26 H21 N5 O2 S

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 178 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853908-58-4 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneethanamine, 4-[8-[2-(1,3-benzodioxol-5-yl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

#### OTHER CA INDEX NAMES:

CN Benzeneethanamine, 4-[8-(1,3-benzodioxol-5-ylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]- (9CI)

### OTHER NAMES:

CN 2-[4-[8-[(Benzo[1,3]dioxol-5-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]ethylamine

MF C27 H20 N4 O2

SR CA

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 179 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853908-57-3 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneethanamine, 4-[8-[2-(6-methoxy-3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzeneethanamine, 4-[8-[(6-methoxy-3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]- (9CI)

OTHER NAMES:

CN 2-[4-[8-[(6-Methoxypyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]ethylamine

MF C26 H21 N5 O

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL

$$H_2N-CH_2-CH_2$$
 OMe

#### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 180 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853908-56-2 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneethanamine, 4-[8-[2-(3-pyridinyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzeneethanamine, 4-[8-(3-pyridinylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]- (9CI)

OTHER NAMES:

CN 2-[4-[8-[(Pyridin-3-yl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]ethylamine

MF C25 H19 N5

SR CA

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 181 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853908-55-1 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneethanamine, 4-[8-[2-(4-methoxyphenyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzeneethanamine, 4-[8-[(4-methoxyphenyl)ethynyl]-1H-imidazo[4,5-c]quinolin-1-yl]- (9CI)

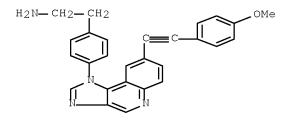
OTHER NAMES:

CN 2-[4-[8-[(4-Methoxyphenyl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]ethylamine

MF C27 H22 N4 O

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



#### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 182 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853908-54-0 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneethanamine, 4-[8-[2-(3-methoxyphenyl)ethynyl]-1A-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzeneethanamine, 4-[8-[(3-methoxyphenyl)ethynyl]-1A-imidazo[4,5c]quinolin-1-yl]- (9CI)

OTHER NAMES:

CN 2-[4-[8-[(3-Methozyphenyl)ethynyl]imidazo[4,5-c]quinolin-1-yl]phenyl]ethylamine

MF C27 H22 N4 O

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL

#### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 183 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853908-53-9 REGISTRY

ED Entered STN: 06 Jul 2005

CN Carbamic acid, [2-[4-(8-bromo-1H-imidazo[4,5-c]quinolin-1-

yl)pbenyl]etbyl]-, 1,1-dimetbylethyl ester (9CI) (CA INDEX NAME)

OTHER NAMES:

CN [2-[4-(8-Bromoimidazo[4,5-c]quinolin-1-yl)phenyl]ethyl]carbamic acid

tert-butyl ester

MF C23 H23 Br N4 O2

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL

#### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 184 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853908-48-2 REGISTRY

ED Entered STN: 06 Jul 2005

CN Carbamic acid, [2-[4-[8-(phenylethynyl)-lH-imidazo[4,5-c]quinolin-1-yl]phenyl]ethyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

OTHER NAMES:

CN = [2-[4-[8-(Phenylethynyl)imidazo[4,5-c]quinolin-1-

yl]phenyl]ethyl]carbamic acid tert-butyl ester

MF C31 H28 N4 O2

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L16 ANSWER 185 OF 185 REGISTRY COPYRIGHT 2010 ACS on STN

RN 853908-47-1 REGISTRY

ED Entered STN: 06 Jul 2005

CN Benzeneethanamine, 4-[8-(2-phenylethynyl)-1H-imidazo[4,5-c]quinolin-1-y1]- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzeneethanamine, 4-[8-(phenylethynyl)-1H-imidazo[4,5-c]quinolin-1-yl]- (9CI)

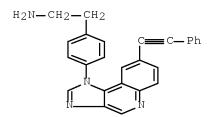
OTHER NAMES:

CN 2-[4-[8-(Phenylethynyl)imidazo[4,5-c]quinolin-1-yl]phenyl]ethylamine

MF C26 H20 N4

SR CA

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> logoff y COST IN U.S. DOLLARS

SINCE FILE TOTAL

| FULL ESTIMATED COST                        | ENTRY<br>396.45     | SESSION<br>1191.62 |
|--|---------------------|--------------------|
| DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS) | SINCE FILE<br>ENTRY | TOTAL<br>SESSION   |
| CA SUBSCRIBER PRICE                        | 0.00                | -1.70              |

STN INTERNATIONAL LOGOFF AT 11:50:29 ON 03 JUN 2010